



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



DEPARTMENT OF PRODUCTION ENGINEERING

ANNUAL REPORT

(01 JUNE 2020 to 31 MAY 2021)

TERM ONE: 01 June to 30 November

TERM TWO: 01 December to 31 May

Academic Year 2020 – 21

Guidelines:

*Fill up this sheet for all the contributions /activities conducted at **Department level only**.*

- ❖ *In case data does not exist please mention it as 'No Data'.*
- ❖ *Please add rows to the table below to suit your requirements*
- ❖ *Ensure that data does not differ from other official records and all the supporting documents are available.*
- ❖ *Use: **Font Type: Times New Roman, Font Size: 12, Sentence case, Spacing: 1.15***
- ❖ *Use separate row for every details.*
- ❖ *For any queries, you may contact: **Dr C S Choudhari, Coordinator, IQAC***
- ❖ *email: iqac@aiissmscoe.com*

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1. PROFILE OF DEPARTMENT

1.1 INTRODUCTION

Year of Establishment	1994
UG Programmes	PRODUCTION ENGINEERING
PG Programmes	NA
Number of Teaching Staff	11
Number of Non-Teaching Staff	12 (Production + Workshop)

1.2 LABORATORIES IN THE DEPARTMENT

Name of Laboratory		Name of Laboratory	
1	CAD/CAM Laboratory	5	NonTraditional Machine Laboratory
2	Robot & Automation Laboratory	6	Advanced Production Technology
3	Production Management Laboratory	7	Department Central Facility
4	Tool Engineering Laboratory		

1.3 SOFTWARES AVAILABLE IN THE DEPARTMENT

Software Available		Software Available	
1	Unigraphics Mfg. Bundle 10 nos. and (FEMAP +NASTRAN) 5 nos.and FACTORY CAD-2 nos. and FACTORY FLOW-02 Nos.and eMplant- 02 Nos.	5	ANSYS Academic Teaching + CFD Version 16.2 for(25 user)
2	Computer Software Autodesk Inventor Professional Edu. License (03)	6	JASP- Version 2 (Janatics Animation Software & Pneumatics) (01)
3	Solid Edge Bundle (Drafting Solid Modeling and Sheet Metal) for 25 user	7	Systat Statistical Software -Version 12 (01)
4	Unigrahics 8.0 Cam Express (Simulation, Modeling, Tool Path Generation) 20 user		

1.4 FACULTY IN THE DEPARTMENT

S N	Name of faculty	Designation	S N	Name of faculty	Designation
1	Dr S H Wankhade	HOD & Associate Prof.	7	Prof.S.S.Kallurkar	Asst. Prof
2	Prof. D.H.Joshi	Asst. Prof.	8	Prof.S.N.Chiwande	Asst. Prof
3	Prof.V.Y.Sonawane	Asst. Prof	9	Prof.S.K.Bidgar	Asst. Prof
4	Prof.V.D.Dholle	WS	10	Prof.M.L.Chanpur	Asst. Prof
5	Prof.M.A.Kelkar	AWS	11	Prof.Y.K.Funde	Asst. Prof
6	Prof.N.G.Shekapure	Asst. Prof			

1.5 DETAILS OF SUPPORTING STAFF

Name of Non Teaching Staff	Designation	Name of Non Teaching Staff	Designation
Mr.Rahul S Gangawane	Lab Assistant	Mr P D Pawar	Electrician
Mr A.Chopane	Store Keeper	Mr.B.H.Gade	Attendant
Mr N V Walke	Instructor	Mr. Y.G.Patil	Attendant
Mr V N Hire	Instructor	Mr R M Khedekar	Attendant
Mr G M Kadam	Instructor	Mr N V Adhav	Attendant
Mr Sanjay M K	Instructor	Mr A U Dhame	Attendant

1.6 STUDENTS' ENROLLMENT

Program	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Production Engg s/w)	3	-	2	-	-	-	2	-	-	-	1	-	8	-

1.7 STUDENTS-FACULTY FEEDBACK DETAILS

Term One				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Ms Y K Funde	BE (PSW) Mechatronics & Robotics (TH)	91	90	90.5

Ms Y K Funde	BE (PSW) Mechatronics & Robotics (PR)	90	90	90
Ms Y K Funde	BE (PSW)CAPE (PR)	91	89	90
Mr S N Chiwande	BE (PSW) AE&M (TH)	92	89	91
	BE (PSW) AE&M (PR)	90	90	90
Mr M A Kelkar	BE (PSW) EHFE (TH)	95	95	95
Mr M L Chanpur	SE / SOM	76	84	80
	SE / SOM Lab	71	83	70.7
	SE / MDCG	84	80	82
Mr Veejhay Dholle	SE/ MP-I	74	83	78.5
	SE/ MP-I Pract	76	83	79.5
Mr V Y Sonawane	BE (PSW) APT	88	89	88.5
Mr S K Bidgar	SE (PSW) MSM	84	85	84.5
	SE (PSW) MDCG	79	80	79.5

Term Two				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Ms Y K Funde	TE (PSW) PIM-II	89		
Mr S N Chiwande	SE (PSW)ToM	79	82	81
Mr M A Kelkar	TE (PSW) PM (TH)	93	93	93
Mr M L Chanpur	SE / DME	79	82	90
Mr Veejhay Dholle	TE/KDM	85	83	84
Mr V Y Sonawane	TE (PSW) MFMD	86	86	86
Mr S K Bidgar	SE (PSW) MP-II	80	82	81
	SE (ME) MS	85	85	85

1.8 RESULT ANALYSIS (LAST TERM) (Academic Year: Term: I/II)

Term One					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr M L Chanpur	SOM	100	Ms Y K Funde	BE (PSW) CAPE (PR)	100
Ms Y K Funde	BE (PSW) M & R (TH)	100			
Ms Y K Funde	BE (PSW) M & R (PR)	100			

Mr S N Chiwande	BE (PSW) AE&M (PR)	100	Mr S N Chiwande	BE (PSW) AE&M (PR)	100
Mr M A Kelkar	BE (PSW) EHFE (TH)	98	Mr M A Kelkar	FE WP (PR)	100
Mr Veejhay Dholle	SE/MP-I	100			
Mr V Y Sonawane	BE (PSW) APT	100	Mr V Y Sonawane	BE (PSW) APT	100
Mr S K Bidgar	SE (PSW) MSM	100			
	SE (PSW) MDCG	100			

Term Two					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr M L Chanpur	DME	100			
Mr S N Chiwande	SE (PSW) ToM (Th)	100			
Mr Veejhay Dholle	TE/KDM	87			
Mr V Y Sonawane	TE (PSW) MFMD	100			
Mr S K Bidgar	SE (PSW) MP-II	100			
	SE (ME) Machine Shop	100			

1.9 CLASS RESULT ANALYSIS (LAST TERM) (Academic Year: Term: I/II)

Term One												
S N	Class	No. Of Students									Percentage of Passing	
		Ap pea red	Clea r Pass ed	Outstan ding (O) (9 -10)	Excell ent (A+) (8.5 – 8.99)	Ver y Go od (A) (7.5 – 8.4 9)	Go od (B+) (6.5 – 7.4 9)	Abov e Aver age (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)	Fail (F) 0 – 3.99	All Clea r	With ATK T
1	SE	53	51	1	6	28	16	-	-	-	96.2 2	100
2	TE	71	70	66	4	-	-	-	-	-	98.5 9	100
3	BE	74	71	70	1	-	-	-	-	-	96	100

Term Two												
S N	Class	No. Of Students									Percentage of Passing	
		Ap pea red	Clea r Pass ed	Outstan ding (O) (9 -10)	Excell ent (A+) (8.5 – 8.99)	Ver y Go od (A) (7.5 – 8.4 9)	Go od (B+) (6.5 – 7.4 9)	Abov e Aver age (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)	Fail (F) 0 – 3.99	All Clea r	Wit h AT KT
1	SE	53	52	3	17	29	3	-	-	-	98.1 1	-
2	TE	71	70	68	2	-	-	-	-	-	98.5 9	100
3	BE	73	72	6	37	28	1	-	-	-	98.6 3	-

1.10 UNIVERSITY RANKERS (LAST ACADEMIC YEAR) (Academic Year: Oct 20)

Term One			
Sr No	Name of the Ranker	Class	Rank
1	CHAWARE KARTIKI SHANKAR	SE	1
2	KADAM RUTUJA UDAY	SE	2
3	PAWAR SHANKAR GANESH	SE	2
4	PATIL AAYUSH SHRINIWAS	SE	3
5	SAID SIDDHANT VISHWAS	SE	4
1	LAHANKAR LAXMIKANT Y	TE	1
2	SHINDE ANURAG AVADHUT	TE	2
3	SHINDE RAJVEER VEERENDRA	TE	2
4	GAIKWAD VAIBHAV ASHOK	TE	3
5	PUND ASHITOSH SHIVAJI	TE	4
1	CHAUDHARI DURGESH DINKAR	BE	1
2	TAMBOLI AMANULLAH JUNIAD	BE	2
3	BHOSALE AISHWARYA ANIL	BE	2
4	VISPUTE PREM SUNIL	BE	3
5	JOSHI SHREYASH UDDHAV	BE	4

Term One			
Sr No	Name of the Ranker	Class	Rank
1	CHAWARE KARTIKI SHANKAR	SE	1
2	THAKARE JANHAVI C	SE	2
3	KADAM RUTUJA UDAY	SE	3
4	PATIL AAYUSH SHRINIWAS	SE	4
5	SHIVALIKAR SACHHIDANAND S	SE	4
1	GAVHANE ROHAN SANJAY	TE	1
2	MARKANDE KALYANI MILIND	TE	2
3	LAHANKAR LAXMIKANT Y	TE	3
4	SALUNKE VARAD PRALHAD	TE	4
5	MORE AVADHUT SANDIP	TE	5
1	VISPUTE PREM SUNIL	BE	1
2	PAWAR ROHAN AJAY	BE	2
3	PATIL NIKITA SANJAY	BE	2
4	TAMBOLI AMANULLAH JUNIAD	BE	3
5	GUGALE SAHIL SANTOSH	BE	4

(start on new page) Few photographs of Labs, final year class group photos, faculty and staff group photos, photo of special facility available in the department, news published in the print media, any significant achievement of department

Size of photo 5 cm x 7 cm with captions



Faculty Photograph

2. FACULTY CONTRIBUTION

2.1 ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)

Term Two		
SN	Name of Faculty	Awards & Recognition
1	Mr V Y Sonawane	NPTEL Believer

2.3 e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

Term One				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Dr S H Wankhade	Unit wise notes	PDF	
2	Mr N G Shekapure	Unit wise book for ITM TE Electrical	PDF	https://drive.google.com/drive/folders/1dpqIxxv6mlMIWtxcnAAIAuf7fDLqcNOgo?usp=sharing
3	Mr N G Shekapure	Unit wise book for MML BE PSW	PDF	https://drive.google.com/drive/folders/1R8DpZFh829OKusF4kd2_JGzB2v5tk18z?usp=sharing
4	Mr N G Shekapure	ITM TE Electrical Lectures	Video	https://drive.google.com/drive/folders/1hP4CgvE8-LmIisx5nDhYiQGoNXQiNWa0?usp=sharing

5	Mr N G Shekapure	MML BE PSW Lectures	Video	https://drive.google.com/drive/folders/1YXL9GRQYGE71qwVnlCV7yCO1NNvAEqV6?usp=sharing
6	Ms Y K Funde	Unit wise notes for BE PSW	PDF	https://drive.google.com/drive/folders/18cXz6Cej7Yk_oWkxucctashDltciiITE
7	M A Kelkar	EHFE BE - PSW NOTES	PDF TEAMS , ERP	
8	Mr M L Chanpur	SOM	PDF	TEAMS, and Department Google Folder
9	Veejhay Dholle	MP-I	PDF	TEAMS, and Department Google Folder
10	Mr V Y Sonawane	APT MFMD	Video, PDF TEAMS , ERP	https://web.microsoftstream.com/studio/videos https://drive.google.com/drive/search?q=7001
11	Mr S N Chiwande	AE&M	Video, PDF, TEAMS , ERP	TEAMS, Google Folder
12	Mr S K Bidgar	MSM SE PSW Lectures	PDF	TEAMS, and Department Google Folder

Term Two				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/paltform	link of the content
1	Mr N G Shekapue	Unit wise book for IEM SE PSW	PDF	https://drive.google.com/drive/folders/1tUwCp16aqHnrKToY4WH4C6fWzParLK8u?usp=sharing
2	Mr N G Shekapue	MML BE PSW Lectures	Video	https://drive.google.com/drive/folders/1y3igNXv1YH5tC1OkyaWosEqd7ztHtEqv?usp=sharing
3	Ms Y K Funde	P & IM II Unit wise notes for TE PSW,	PDF	https://drive.google.com/drive/folders/18cXz6Cej7Yk_oWkxucctashDltciiIT_E
4	Ms Y K Funde	P&IM II: Unit wise notes for TE PSW,	Video	https://drive.google.com/drive/folders/1LGWcNNP05GLwuMShIe5n4500Ollro7Qq
5	Ms Y K Funde	PCL : Programme wise PPTs & program and videos are shared for SE PSW	PPT, Video	https://drive.google.com/drive/folders/1d2E2zFuXZ4hRlpbOHwBS8fqY6dQ_soxq

6	Mr M A Kelkar	PM TE - PSW NOTES	PDF TEAMS , ERP	
7	Mr M L Chanpur	DME	PDF	TEAMS, and Department Google Folder
8	Veejhay Dholle	TE PSW KDM	PDF	Microsoft Teams Department Google Folder
9	Mr V Y Sonawane	APT MFMD	Video, PDF TEAMS , ERP	https://web.microsoftstream.com/studio/videos https://drive.google.com/drive/search?q=7001
10	Mr S K Bidgar	MP-II SE PSW Lectures	PDF	TEAMS, and Department Google Folder
11	Mr S N Chiwande	TOM SE PSW Lectures	PDF	TEAMS, and Department Google Folder

2.4 FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1.	Ms Y K Funde	Mechatronics	G H Patel College of Engineering and Technology.	19/10/2020 to 23/10/2020
2.	Mr S N Chiwande	Robotic	Adi Shakara Inst. Of Engg & Tech., TN AICTE Sponsored	07/09/2020 to 11/09/2020
3.	Mr S N Chiwande	Alternate Fuels	Don Bosco IoT AICTE Sponsored	21/09/2020 to 25/09/2020
4.	Mr S N Chiwande	DoE in Engineering	BVR IoT AICTE Sponsored	16/11/2020 to 21/11/2020
5.	Mr S N Chiwande	Electric Vehicle: Its Perspective & Issues	AISSMS COE Pune	19/08/2020 to 21/08/2020
6.	Mr M L Chanpur	Emerging Technologies for Sustainable Universe (FDP)	SEEK	27/7/2020-31/7/2020
7.	Mr M L Chanpur	Blended Learning and Flipped Classroom	(ATAL) Academy Online FDP	10/08/2020 – 14/08/2020
8.	Mr M L Chanpur	Smart Manufacturing Opportunity & Challenges	AICTE Sponsored Online STTP	17/08/2020 – 22/08/2020
9.	Mr M L Chanpur	Advancement in Manufacturing Technologies For Industrial Applications	AICTE Training and Learning (ATAL) Academy Online FDP	24/08/2020 – 28/08/2020

10.	Mr V Y Sonawane	Swyamdidh Hackathon EDUCATION 2020 Work as a Judge and Event Management	AISSMS College of Engineering	24/09/2020
11.	Mr V Y Sonawane	Coursera Certificate Protecting the World: Introducing Corrosion Science and Engineering	Coursera	08/12/2020
12.	Mr V Y Sonawane	FDP On ONLINE COURSE ON WRITING A RESEARCH PAPER/PROPOSAL Organized by Grabs Education	Grabs Education	11/12/2020
13.	Mr V Y Sonawane	Two Weeks Faculty Development Programme on "ADVANCED CONCEPTS FOR DEVELOPING MOOCS"	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	02/07/2020 - 17/07 2020
14.	Mr V Y Sonawane	ONLINE COURSES ON MOODLE LEARNING MANAGEMENT SYSTEM	Grabs Educational Trust and TAIF	15/07/2020 19/07/202

15.	Mr V Y Sonawane	Completion of all Activities in "Environment and Sustainability [OE4BW]" and successful development of course specific video OER Issue	DYPCOE	10/06/2020
16.	Mr V Y Sonawane	Three Days Online FDP on "Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment"	IQAC of AISSMS IOIT, Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 - 13/06/2020
17.	Mr V Y Sonawane	Faculty Development Programme on "Open Source Tools for Research"	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	08/06/2020 - 14/06/2020.
18.	Mr V Y Sonawane	The Bodhi Tree and SAFE Tools for Effective Online Teaching: A Hands-On Workshop	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	21/06/2020

19.	Mr V Y Sonawane	Faculty Development Programme on "Entrepreneurship, Incubation and Innovation"	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	23/06/2020 - 29/06/ 2020
20.	Mr V Y Sonawane	FDP The Bodhi Tree and SAFE Tools for Effective Online Teaching A Hands-on Workshop	IIT Bombay	14/06/2020- 21/06 2020
21.	Mr V Y Sonawane	NPTEL MHRDC, GOI Automation in Manufacturing	NPTEL MHRDC, GOI	16/09/2020- 23/12/2020
22.	Mr V Y Sonawane	NPTEL MHRDC, GOI Principles of Metal Forming Technology	NPTEL MHRDC, GOI	14/09/2020- 24/12/2020
23.	Mr V Y Sonawane	NPTEL MHRDC, GOI Rapid manufacturing	NPTEL MHRDC, GOI	15/09/2020- 27/12/2020

24.	Mr S K Bidgar	Completed Online One Week National Level Faculty Development Program on "G Suite and Allied Tools in Education, Teaching & e-Content Development"	P G Department of Computer Science & Engg., Sant Gadge Baba Amravati University, Amravati	29/06/2020 to 04/07/2020
25.	Mr S K Bidgar	Attended Online One week FDP on "Moodle Learning Management System"	DYPU in Association with Spoken Tutorial IIT Bombay	06/07/20 20 to 10/07/2020
26.	Mr S K Bidgar	Completed Online One Week Online Faculty Development Programme on "Innovative Approaches in Management"	Department of Production Engineering, BV (DU), COE, Pune and Department of Mechanical Engineering, SBPCOE, Indapur	13/07/20 20 to 19/07/2020
27.	Mr S K Bidgar	One Week Online National Level Faculty Development Program on "G Suite and Allied Tools in Education, Teaching & e-Content Development"	P G Department of Computer Science & Engg., Sant Gadge	29/06/2020 to 04/07/2020

28.	Mr S K Bidgar	Completed six days AICTE Sponsored Online Short Term Training Programme (STTP) on “Smart Manufacturing – Opportunities & Challenges”	Department of Mechanical Engineering, St. Joseph’s College of Engineering, Chennai	17/08/2020 to 22/08/2020
29.	Mr S K Bidgar	Completed Online Short Term Training Programme (STTP) on “Recent trends in cutting tool technology and force measurement using MATLAB”	The Department of Mechanical Engineering of D.K.T.E. Society's Textile and Engineering Institute, Ichalkaranji sponsored by All India Council for Technical Education (AICTE), New Delhi	24/08/2020 to 29/08/2020
30.	Mr S K Bidgar	Completed one week online Short Term Training Programme on “Linear Algebra and Statistics for Engineers and Scientists (LA & SES-2020)”	Government College of Engineering, Aurangabad	02/09/2020 to 06/09/2020
31.	Mr S K Bidgar	Completed Successfully AICTE Training And Learning (ATAL) Academy Online FDP on "3D Printing & Design"	Bharati Vidyapeeth College of Engineering, Mumbai	14/09/2020 to 18/09/2020

32.	Mr S K Bidgar	Completed Successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Electric Vehicles"	All India Shri Shivaji Memorial Society's College of Engineering Pune.	05/10/2020 to 09/10/2020
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Term Two				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1.	Mr N G Shekapure	Design Development and use of Rubric in Students Assessment	NITTTR, Bhopal	19/10/2020 to 23/10/2020
2.	Mr M L Chanpur	InnInnovative Techniques for Sustainable Energy Development through Modelling of Mechanical Processes – (SERIES-III)	Mechanical Engineering Department of K.L.N. College of Engineering, Pottapalayam , Sivgangai District, Tamilnadu	19/10/2020 – 24/10/2020
3.	Mr M L Chanpur	Four Day Online Training on Geometric Dimensioning and Tolerancing	Department of Mechanical Engineering, AISSMS College of Engineering	23/02/2021 – 26/02/2021

4.	Mr M L Chanpur	AICTE sponsored STTP on Innovative and Inventing Problem Solving	Department of Production Engineering, AISSMS College of Engineering	22/06/2021-27/06/2021
5.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online FDP on "Micro-electromechanicalSystems"	AICTE Training and Learning (ATAL) Academy atnd SARDAR PATEL COLLEGE OF ENGINEERING	23/11/2020 - 27/11/2020
6.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Research Methodology: Design and Technology" from at	AICTE Training and Learning (ATAL) and Banasthali Vidyapith	02/06/2021 - 06/06/2021

7.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online FDP on "Graphic Design"	AICTE Training and Learning (ATAL) Academy and NATIONAL INSTITUTE OF TECHNICA L TEACHERS TRAINING AND RESEARCH, CHANDIGA RH.	07/12/2020 - 11/12/2020
8.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online FDP on "Photography"	AICTE Training and Learning (ATAL) Academy and Dayalbagh Educational Institute	09/02/2021 - 13/02/2021
9.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Advancements in Computational Fluid Dynamics using FLUIDYN"	AICTE Training and Learning (ATAL) Academy and Alliance University.	07/06/2021 - 11/06/2021

10.	Mr V Y Sonawane	Online 5-Day FDP On "Advancements in Computational Fluid Dynamics Using Fluidyn"	The Department of Aerospace Engineering, Alliance University	11.06.2021
11.	Mr V Y Sonawane	ATAL FDP: Research Methodology: Design and Technology	AICTE Training and Learning (ATAL) Academy	02/06/2021 - 06/06/2021
12.	Mr V Y Sonawane	ATAL FDP: Research Methodology: Design and Technology	AICTE Training and Learning (ATAL) Academy	02/06/2021 - 06/06/2021
13.	Mr V Y Sonawane	FDP on Robotics Process Automation		17/05/2021 - 21/05/2021
14.	Mr V Y Sonawane	FDP "Recent advances and application of Machine learning and IoT in Mechanical Engineering"	AICTE-RGPV TTP & SiSTech, Bhopal	22/02/2021 - 27/02/2021
15.	Mr V Y Sonawane	ATAL FDP on "Recent advances and application of Machine learning and IoT in Mechanical Engineering"		22/02/2021 - 27/02/2021

16.	Mr V Y Sonawane	Achievement of NPTEL BELIEVERS for total six NPTEL course completed successfully as a NPTEL star	NPTEL	
17.	Mr V Y Sonawane	AICTE ISTE approved orientation /Refresher programme om current trends in Industrial Engineering	G H Patel College of Engineering &Technology Vallabh Vidyanagar Gujrat	22/05/2021 - 28/05/2021
18.	Mr S K Bidgar	Completed AICTE-ISTE Sponsored One Week Induction / Refresher programme on “Role of ICT in Teaching- Learning Process”	Department of Information Technology, Sanjivani College of Engineering, Kopargaon, Maharashtra	05 /05/2021 to 11/05/2021
19.	Mr S K Bidgar	Completed a Four Day Online Training Program on “Geometric Dimensioning and Tolerancing”	Department of Mechanical Engineering AISSMS College of Engineering, Pune & CAD Infield Technologies, Pune	23/02/2021 to 26/02/2021

20.	Mr S K Bidgar	Completed one week FDP on “Internet of Things for Futuristic Smart System”	Department of Electronics and Telecommunication, Bharati Vidyapeeth (Deemed to be University) College of Engineering Pune	17 /05/2021 to 21/05/2021
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2.5 SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Mr N G Shekapure	workshop on “Education 4.0	Atharva College of Engineering, Mumbai	28/05/2020 to 30/05/2020
2	Mr N G Shekapure	Webinar on “Robotics and Automation”	AISSMS College of Engineering	14/05/2020
3	Mr N G Shekapure	Webinar on “Awareness Program on Intellectual Property Rights”	Shri Chhatrapati Shivajiraje College of Engineering	19/05/2020
4	Mr N G Shekapure	Webinar on "Startup Lifecycle and Patent Registration"	Atharva College of Engineering, Mumbai	18/05/2020 to 19/05/2020

5	Mr N G Shekapure	Webinar on “Technical Failures of START-UPS”	AISSMS College of Engineering,	29/05/2020
6	Mr N G Shekapure	Webinar on “Digital Marketing and Growth Hacking”	Guru Nanak Institute of Technology, Nagpur	29/05/2020
7	Mr N G Shekapure	Webinar on “IoT Application”	AISSMS College of Engineering	31/05/2020
8	Mr N G Shekapure	Webinar on “Digital Marketing and Growth Hacking”	Guru Nanak Institute of Technology, Nagpur & NSDM, Pune	04/06/2020
9	Mr N G Shekapure	Webinar on “Employability In Current Situation”	AISSMS College of Engineering Pune	18/06/2020
10	Ms Y K Funde	Introduction TRIZ with application in Sustainability Development	AISSMS College of Engineering Pune	12/09/2020
11	Ms Y K Funde	Coffee and Conversation with Alumni Mr Shashidhar Mhaskar	Production Engg Dept AISSMS College of Engineering Pune	17/10/2020

12	Mr S N Chiwande	Introduction TRIZ with application in Sustainability Development	AISSMS College of Engineering Pune	12/09/2020
13	Mr S N Chiwande	Coffee and Conversation with Alumni Mr Shashidhar Mhaskar	AISSMS College of Engineering Pune	17/10/2020
14	Mr S N Chiwande	Attended webinar on expert lecture on Electric Motors for Electric Vehicles	Department of Production Engineering	20/09/2021
15	Mr S N Chiwande	Participated in Webinar on Entrepreneurship - A path to career fulfilment	TCS ION	28/10/2020
16	Mr M A Kelkar	International Yoga day	AISSMSCOE	21/06/2020
17	Mr M L Chanpur	Inauguration Ceremony "PARAMARSH 2020" a series of interactive sessions.	AISSMS College of Engineering In association with AISSM Society	15/06/2020
18	Mr M L Chanpur	Ergonomics during Work From Home	INSSAN	29/06/2020
19	Mr M L Chanpur	Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Education	AISSMS COE, Pune in association with The Institution of Engineers (India), Kolkata	05/7/2020
20	Mr M L Chanpur	Higher Educational Opportunities and Career Prospects in Germany.	Department of E&TC, AISSMS College of Engineering	10/07/2020
21	Mr M L Chanpur	Virtual Labs : Effective tool for Teaching Learning	Centre for system design, NITK Surathkal	10/07/2020

22	Mr M L Chanpur	Exploring Microsoft Teams : An Online Teaching Platform" 2020	Department of Electrical Engineering, AISSMS College of Engineering	15/07/2020
23	Mr M L Chanpur	Open access and quality (comparing databases, inclusivity, questionable publishers)	AISSMS College of Engineering, Pune in association with DOAJ	15/07/2020
24	Mr M L Chanpur	Virtual Project-Based Learning (PBL) involving Computer-Aided Engineering (CAE) and Data Analytics	IFEES GEDC IUCEE	29/07/2020
25	Mr M L Chanpur	"PO splitting, CO-PO mapping process and further planning steps"	College	13/08/2020
26	Mr M L Chanpur	Library E-Resources platform Knimbus Training program	Microsoft Teams	10/09/2020
27	Mr M L Chanpur	Introduction TRIZ with application in Sustainability Development	Production Engg Dept., AISSMS COE	12/09/2020
28	Mr M L Chanpur	Introduction to Computational Fluid Dynamics and demonstration using ANSYS workbench and Fluent software	Microsoft Teams	28/09/2020
29	Mr M L Chanpur	Coffee and Conversation with Alumni Mr Shashidhar Mhaskar	Production Engineering Department and Alumni Association, AISSMS COE	17/10/2020

30	Mr V Y Sonawane	Coffee and Co Conversation with Alumni' Mr Shashidhar Mhaskar	Production Engineering Department and Alumni Association, AISSMS COE, Pune	17/10/2020
31	Mr V Y Sonawane	Founder's Day: Powerful Thinking Skills for Innovative Leadership	Great Learning	15/10/2020
32	Mr V Y Sonawane	Introduction to Computational Fluid Dynamics and Demonstration Using Ansys Workbench and Fluent Software	Ansys	28/09/2020
33	Mr V Y Sonawane	International Webinar on “Introduction TRIZ with application in Sustainability Development” by Dr S H Wankhade	Production Engg Dept., AISSMS COE	12/9/2020
34	Mr V Y Sonawane	Webinar on “National Education Policy 2020 - Higher Education Perspectives” by NITTTR Bhopal	NITTTR Bhopal	17/09/2020
35	Mr V Y Sonawane	NITTTR "W11: Planning Required During the Visit and Post-visit Activities	NITTTR Bhopal	25/08/2020

36	Mr V Y Sonawane	Expert talk on “Passenger Vehicle Development Life Cycle” Specker: Sandip Joshi (Project Manager, Tata Technologies) for Production and Electrical engineering Students and staff	Production and Electrical engineering AISSMS COE	19/08/2020
37	Mr V Y Sonawane	webinar "W9: Continuous Improvement, Institutional Governance and Support Systems"	NITTTR Bhopal	18/08/2020
38	Mr V Y Sonawane	W10 applying for accreditation	NITTTR Bhopal	
39	Mr V Y Sonawane	National webinar preparation discussion with Expert for planning of ISO awareness	Production Engg Dept., AISSMS COE	20/08/2020
40	Mr V Y Sonawane	W-7: Information required for Student performance"	NITTTR Bhopal	06/08/2020
41	Mr V Y Sonawane	W6 "Development and use of Rubric for effective assessment" related to criterion 3 of self-assessment report of NBA. by Sharad Pradhan	NITTTR Bhopal	28/07/2020

42	Mr V Y Sonawane	Webinar certificate course 15 July brighttalk Introduction-to-taxonomies-for-technical-writers	British Library	15/07/2020
43	Mr V Y Sonawane	Webinar on "Exploring Microsoft Teams: An Online Teaching Platform"	Department of Electrical Engineering, AISSMS College of Engineering, Pune	15/07/2020
44	Mr V Y Sonawane	Webinar on " Gender Equality, Let's Rise from Shadows" Resource Speaker's. Alka Joshi (Founder Member of the Abhivyakti group, Pune & leading Activist)	E & TC Department of AISSMSCOE, Pune	15/07/2020
45	Mr V Y Sonawane	Security in a DevOps World: Unlocking Velocity and Innovation Bright TALK	Bright TALK	16/07/2020
46	Mr V Y Sonawane	FDP on Advanced Concepts on Developing MOOCs	MOOCs	17 /07/2020
47	Mr V Y Sonawane	Introduction to Taxonomies for Technical Writers Bright TALK	Bright TALK	16/07/2020

48	Mr V Y Sonawane	W3: Course Outcomes and Domains of Learning"	NITTTR Bhopal	17/07/2020
49	Mr V Y Sonawane	International Day of Yoga-2020	AISSMSCOE	21/07/2020
50	Mr V Y Sonawane	yoga Technique for healthy mind and body	AISSMSCOE	24/07/2020
51	Mr V Y Sonawane	Innovative Technology for Rural Development* " under Unnat Bharat Abhiyan which is flagship programme of MHRD, government of India Topic: UBA Rehersal Zoom Meeting	IIT, Delhi	7/08/2020
52	Mr V Y Sonawane	NBA meeting of the principal with all faculty of the institute "PO splitting, CO-PO mapping process and further planning steps" Dr. Mangal Dhend	AISSMSCOE	13/08/2020
53	Mr V Y Sonawane	W-8: Compiling Faculty information and contribution"	NITTTR Bhopal	13/08/2020
54	Mr V Y Sonawane	EV Modeling & Simulation Fundamentals Decibels Lab Pvt. Ltd	Decibels Lab Pvt. Ltd	02/07/2020

55	Mr V Y Sonawane	National Webinar on “Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio” Organized by Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune	Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune	01/06/ 2020
56	Mr V Y Sonawane	Webinar on “Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching” Organized by All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	05/07/2020
57	Mr V Y Sonawane	National Level Quiz on “Taxonomy of Learning” organized by the Department of Mechanical & Civil Engineering, AISSMS College of Engineering, Pune	Department of Mechanical & Civil Engineering, AISSMS College of Engineering, Pune	
58	Mr V Y Sonawane	Quiz on account of World Environment Day organised by Department of Basic Sciences and Humanities on 7/6/2020	Dhule College	07/06/2020

59	Mr V Y Sonawane	National Webinar Series	Discipline of Natural Sciences, PDPM Indian Institute of Information Technology, Design & Manufacturing Jabalpur, and Department of Physics, Central University of Rajasthan	
60	Mr V Y Sonawane	World's Biggest Virtual Event of "International Yoga Day-2020"	Heart fullness Institute partnered with All India Shri Shivaji Memorial Society's College of Engineering, Pune and Ministry of AYUSH, Govt. Of India	21/06/2020
61	Mr V Y Sonawane	National Level Online Quiz on the course "Industrial Hydraulics and Pneumatics" with a score of 82%. organized by Department of Mechanical Engineering, Sanjay Ghodawat Polytechnic, Atigre.	Department of Mechanical Engineering, Sanjay Ghodawat Polytechnic, Atigre.	
62	Mr V Y Sonawane	National Level Webinar on "ISO Awareness- Internal Audit Document Control & management review Meetings"	Department of Production Engineering, AISSMS College of Engineering, Pune	21/08/2020.

63	Mr V Y Sonawane	National Webinar on “Effective and efficient writing of research papers for the web of science, Scopus indexed journal and Conference papers using typeset Research studio & Nexus International company	Rajapalayam Engineering college Tamilnadu	29/08/2020
64	Mr V Y Sonawane	Webinar on “RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2	SOLAR ENERGY SOCIETY OF INDIA	06/09/2020
65	Mr V Y Sonawane	International Webinar on “Introduction TRIZ with application in Sustainability Development" 1	Dept. of Production Engineering, AISSMS College of Engineering, Pune	02/09/2020.
66	Mr V Y Sonawane	Webinar on “Introduction to Computational Fluid Dynamics and Demonstration using ANSYS Workbench and Fluent Software " .	Dept. of Production Engineering, AISSMS College of Engineering, Pune In association with IFS Academy, Pune	28/09/2020
67	Mr V Y Sonawane	the webinar on “Powerful Thinking Skills for Innovative Leadership”	TRIZ Association of ASIA	15/10/2020

68	Mr V Y Sonawane	National Webinar on "Design Thinking for Entrepreneurs"	Department of Production Engineering and Entrepreneurship & Skill Development Cell, AISSMS College of Engineering, Pune	26/10/2020
69	Mr V Y Sonawane	webinar Entrepreneurship Cell	Dept. of Production Engineering, AISSMS College of Engineering, Pune	03/07/2020
70	Mr V Y Sonawane	FDP NITTR W1 Vision Mission and for PEOs	NITTR	07/07/2020
71	Mr V Y Sonawane	FDP NITTR W2 Evolving and aligning	NITTR	09/07/2020
72	Mr V Y Sonawane	FDP Virtual Laboratory Cummins COE	Cummins COE	10/07/2020
73	Mr Veejhay Dholle	Atmanirbharata: Possible Chances in Entrepreneurial spirit	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune	01/06/2020
74	Mr Veejhay Dholle	Study Opportunities in USA post Covid-19	The Institution of Engineers (India) and Oregon State University and IMFS	03/06/2020

75	Mr Veejhay Dholle	Artificial Intelligence and Machine Learning	Jaywant Institute of Management Studies	03/06/2020
76	Mr Veejhay Dholle	Outcome Based Education Software	Vmedulife software services	04/06/2020
77	Mr Veejhay Dholle	Re-Engineering The Supply Chain:Imperatives For Post pandemic Scenario	AISSMS College of Engineering, Pune Department Of Electronics And Telcommunication (IEI Students's Chapter)	07/06/2020
78	Mr Veejhay Dholle	Skills to make you Interview Ready	First Year Engineering Department, AISSMS College of Engineering, Pune	09/06/2020
79	Mr Veejhay Dholle	Employability In Current Situation	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India)	18/06/2020
80	Mr Veejhay Dholle	International Yoga Day-2020	Heartfulness Institute	21/06/2020

81	Mr Veejhay Dholle	Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	05/07/2020
82	Mr Veejhay Dholle	W-2 Evolving and aligning teaching and learning process for implementing engineering curriculum	National Institute of Technical Teachers, Training and Research, Bhopal	09/07/2020
83	Mr Veejhay Dholle	Higher Educational Opportunities and Career Prospects in Germany	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	10/07/2020
84	Mr Veejhay Dholle	Exploring Microsoft Teams: An Online Teaching Platform	Department of Electrical Engineering, AISSMS College of Engineering,Pune.	15/07/2020
85	Mr Veejhay Dholle	Open access and quality (comparing databases, inclusivity, questionable publishers	AISSMS College of Engineering, Pune in association with DOAJ	15/07/2020

86	Mr Veejhay Dholle	W-5 Prepare Course and Programme Articulation of Matrices	National Institute of Technical Teachers, Training and Research, Bhopal	23/07/2020
87	Mr Veejhay Dholle	W-6 Development and use of rubric for effective assessment	National Institute of Technical Teachers, Training and Research, Bhopal	28/07/2020
88	Mr Veejhay Dholle	To Guide Students to Select Meaningful Engineering Projects	Dassault Systemes Foundation, India	06/08/2020
89	Mr Veejhay Dholle	Introduction to NDT - A Tool for Quality Assurance of Industrial Products at Manufacturing Stage	Department of Mechanical Engineering, AISSMSCOE, Pune	12/08/2020
90	Mr Veejhay Dholle	ISO Awareness- Internal Audit Document Control & management review Meetings	Department of Production Engineering, AISSMSCOE, Pune	21/08/2020
91	Mr Veejhay Dholle	Paradigms for peak performance – Mindset for Excellence & Unparalleled Growth	Department of Mechanical Engineering, AISSMS COE, Pune	14/09/2020

92	Mr Veejhay Dholle	Webinar on "Natural Wellness & Freedom from Poison"	Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit and Institute of Engineers, India Local Chapter of AISSMS COE, Pune	23/05/2021
93	Mr S K Bidgar	Attended Online webinar on "Employability In Current Situation"	Department of E&TC & First Year Engineering, AISSMS College of Engineering, Pune	18/06/2020
94	Mr S K Bidgar	Attended Online Webinar on "TRIZ Tool for Disruptive Cost Reduction"	TRIZ Association of Asia	25/06/2020
95	Mr S K Bidgar	Attended Online Webinar on "NAAC Assessment and Accreditation Process"	UGC-HRDC, JNTUH, Hyderabad, Telangana State	03/07/2020
96	Mr S K Bidgar	Attended Online Webinar for Faculty Development Programme on "Outcome Based Education Software"	vmedulife Software Services	09/07/2020

97	Mr S K Bidgar	Attended Online Webinar on “INTEGRATING LANDSCAPE INTO THE FORM & FABRIC OF BUILT FORM”	ASSOCHAM INDIA	22/07/2020
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Term Two				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Mr N G Shekapure	National Webinar on “Effective and Efficient Writing of research papers for web of science scopus indexed journal and conference papers using Typeset Research Studio”	AISSMS College of Engineering	01/07/2020
2	Ms Y K Funde	Webinar on “Women's day Celebration”	AISSMS College of Engineering	08/03/2021
3	Ms Y K Funde	Webinar on “ Mode and Modalities for Healthy Living: Challenges and Solution”	AISSMS College of Engineering	09/03/2021
4	Ms Y K Funde	Webinar on “Prevention of Sexual Harassment at Work Place ”	AISSMS College of Engineering	10/03/2021
5	Ms Y K Funde	CO, PO, PSO Assessment and Attainment organized under UGC Paramarsh scheme	Praikrama COE, Kashti and AISSMSCOE	05/05/2021
6	Ms Y K Funde	Alumni Champion Talks Season 2	AlmaShine	08/05/2021 – 29/05/2021

7	Ms Y K Funde	Quality Sustenance in Higher Education Institutions	AISSMS COE	10/05/2021
8	Ms Y K Funde	“Internet of Things for Futuristic Smart Systems”.	E&Tc department of Bharati Vidyapeeth Deemed to be University College of Engineering Pune.	17/05/2021 to 21/05/2021
9	Ms Y K Funde	Career Opportunities After Engineering	Production Engineering Dept in association with Institute of Engineers, India Local Chapter , AISSMS COE Pune	30/05/2021
10	Mr S N Chiwande	CO, PO, PSO Assessment and Attainment organized under UGC Paramarsh scheme	Praikrama COE, Kashti and AISSMSCOE	05/05/2021
11	Mr S N Chiwande	Alumni Champion Talks Season 2	AlmaShine	08/05/2021 to 29/05/2021
12	Mr S N Chiwande	Essays on Disruptive Technology Adoption	IUCEE Global Webinar	23/05/2021
13	Mr S N Chiwande	Attended One Day Webinar Webinar on ‘Stress Management’	Organized by Department Of E&TC,	23/05/2021
14	Mr S N Chiwande	Webinar on Electric Vehicles in India : On Road Safety , Operations and Maintenance	SIME Lecture Series	21/05/2021
15	Mr S N Chiwande	UML IUCEE Global Webinar: Essays on Disruptive Technology Adoption	Global Entrepreneurship Exchange	21/05/2021
16	Mr S N Chiwande	Attended webinar on III	KKWagh CoE, Nasik	04/12/2021

17	Mr S N Chiwande	Attended Webinar on Innovation Process & Technology Readiness Level	Startup Entrepreneurship Lecture series hosted by AIC-GISC	08/03/2021
18	Mr S N Chiwande	Webinar on Implementation of NEC 2020	AISSMS CoE, Pune	31/03/2021
19	Mr S N Chiwande	Webinar on ISO in Manufacturing & Cyber security	AISSMS CoE, Pune	10/04/2021
20	Mr S N Chiwande	Webinar on “From your PhD / Masters to a Start-up ” for HEIs	AICTE, New Delhi	23/04/2021
21	Mr S N Chiwande	Workshop on “Start up Entrepreneurship Bootcamp:For Idea Stage Entrepreneurs”	SGBAU & IIC & ISE Frum	03/05/2021
22	Mr S N Chiwande	Webinar on “UML IUCEE Global Webinar: Essays on Disruptive Technology Adoption”	IUCEE	20/05/2021
23	Mr S N Chiwande	Webinar on Natural Wellness on Stress Management	AISSMS CoE Pune	23/05/2021
24	Mr M A Kelkar	Webinar on Natural wellness	AISSMSCOE	23/05/2021
25	Mr M A Kelkar	Webinar on Career opportunities	AISSMSCOE	30/05/2021
26	Mr M L Chanpur	Industry Institute Interaction	K K Wagh College of Engineering, Nashik	04/12/2020
27	Mr M L Chanpur	Faculty Orientation Workshop on SE (E&TC/Elex) Revised Syllabus 2019 Course” for the subject " PBL "	Savitribai Phule Pune University	23/01/2021
28	Mr M L Chanpur	Industry Integration	AISSMS College of Engineering	04/03/2021
29	Mr M L Chanpur	Industry Institute Interaction Meet	AISSMS COE and Kone cranes & Demag	01/03/2021

30	Mr M L Chanpur	ISO in Manufacturing & Cyber security	Department of Production Engineering, AISSMS COE	10/04/2021
31	Mr M L Chanpur	IEEE Xplore online Session	Library, AISSMS COE	15/04/2021
32	Mr M L Chanpur	Why IP is important in Academia?	MoE's Innovation Cell (Government of India)	26/04/2021
33	Mr M L Chanpur	Career Success Mantra	CITP and E&SD	01/05/2021
34	Mr M L Chanpur	CO, PO, PSO Assessment and Attainment organized under UGC Paramarsh scheme	Praikrama COE, Kashti and AISSMSCOE	05/05/2021
35	Mr M L Chanpur	Yoga for Prevention from COVID-19	NSS, AISSMS COE	09/05/2021
36	Mr M L Chanpur	Quality Sustenance in Higher Education Institutions	AISSMS COE	10/05/2021
37	Mr M L Chanpur	Entrepreneurship as Career Choice	Entrepreneurship Cell, AISSMS COE	18/05/2021
38	Mr M L Chanpur	Stress Management	Department of E&TC, AISSMS College Of Engineering, Pune	23/05/2021
39	Mr M L Chanpur	Online event on launch of 500+ internship opportunities on AICTE internship portal offered by Wiley	AICTE	25/05/2021
40	Mr M L Chanpur	Alumni Champion Talks Season 2	AlmaShine	08/05/2021 – 29/05/2021
41	Mr M L Chanpur	Career Opportunities After Engineering	Department of Production Engineering in association with Institute of Engineers, India Local Chapter	30/05/2021

42	Mr M L Chanpur	Database Management in Real World	Department of Production Engineering in association with Institute of Engineers, India Local Chapter	31/05/2021
43	Mr V Y Sonawane	Webinar on `No Tobacco day NSS program	NSS	31/05/2021
44	Mr V Y Sonawane	Webinar on `The pledge for zero food wastage"	NSS program organized by AISSSMS CHMCT	28/05/2021
45	Mr V Y Sonawane	webinar on Natural Wellness and Freedom from Poison		23/05/2021
46	Mr V Y Sonawane	FDP 3rd Phase of AICTE-ISTE Sponsored Induction/Refresher Program on “Current Trends in Industrial Engineering”	AICTE-ISTE	28/05/2021
47	Mr V Y Sonawane	launching of “ATAL online FDP Calendar 21-22 and Inauguration of 15 online FDP” by Honorable Minister of Education Shri Ramesh Pokhriyal Nishank	AICTE Training and Learning (ATAL) Academy	17/05/2021

48	Mr V Y Sonawane	Webinar one-day workshop on "Excel at MS Excel for Effective Organization of Quantitative Metrics data of NAAC".	VIT, Mumba	15/05/2021
49	Mr V Y Sonawane	webinar "Building Student Driven Alumni Relations"		08/05/2021
50	Mr V Y Sonawane	Webinar Attended Webinar "Quality Sustenance in Higher Education Institutions"		10/05/2021
51	Mr V Y Sonawane	National Level Quiz Competition on 'Techno- Social Awareness' on the occasion of National Technology Day on		11/05/2021
52	Mr V Y Sonawane	Webinar on "The 7 Best Practices to sustain LEAN journey in your organization: A free introductory session to LEAN PRACTITIONER BLUEPRINT"		09/05/2021
53	Mr V Y Sonawane	Webinar "Career Success Mantra"		01/05/2021

54	Mr V Y Sonawane	National Quiz on world Intellectual property Day	Department of Production Engineering, AISSMS COE	26/04/2021
55	Mr V Y Sonawane	Webinar: Mobile Application Software".		28/04/2021
56	Mr V Y Sonawane	National Quiz on world Intellectual property Day	Department of Production Engineering, AISSMS COE	26/04/2021
57	Mr V Y Sonawane	Webinar session on "Why IP is important in academia? "on world IP Day	MoE's' Innovation Cell	26/04/2021
58	Mr V Y Sonawane	Webinar Program Design Concepts based on OBE - Criteria 1 of NAAC". on	Great Learning	22/04/2021
59	Mr V Y Sonawane	Webinar on Symbol of Knowledge	Department of Production Engineering, AISSMS COE	14/04/2021
60	Mr V Y Sonawane	Webinar Implementation of National Education policy (NEP)	AICTE	31/05/21

61	Mr V Y Sonawane	Webinar and Quiz Industry Integration by CEO Bizteon Inc (USA) Mr Yogesh Kondaskar	Bizteon Inc (USA)	03/02/2021
62	Mr V Y Sonawane	Alumni Contribution work Mr sachin Phadtare for organise webinar	Department of Production Engineering, AISSMS COE	03/02/2021
63	Mr V Y Sonawane	Webinar IUCEE Startup Business Pitch Competition -What Makes a Winning Pitch	IUCEE	11/02/2021
64	Mr V Y Sonawane	Webinar "Webinar on Fitness & Nutrition to holistic life in the corporate world" - Speaker Indra Bhosale	Prof SS Kallurkar AISSMSCOE	29/01/2021
65	Mr V Y Sonawane	Alumni Champion Talks Season 2, an Alumni Relations Talk Series held from	Alumni Champ	29/05/ 2021

66	Mr V Y Sonawane	Webinar on "Career Opportunities After Engineering"	Department of Production Engineering In association ACE Engineering Academy and Institution of Engineers, Local Chapter	30/05/2021.
67	Mr V Y Sonawane	solemnly pledged and actively participated in online quiz for "International Technology Day"	Department of Production Engineering, AISSMS COE	11/05/2021.
68	Mr V Y Sonawane	one day virtual workshop titled "Excel at MS Excel for Effective Organization of Quantitative Metrics data of NAAC"	Vidyalankar Institute of Technology (VIT),	15/05 2021
69	Mr V Y Sonawane	QUIZ on "Intellectual Property Rights" organised by on	Department of Production Engineering, AISSMS College of Engineering, Pune	26 /04/2021
70	Mr V Y Sonawane	MS Excel for effective Organization of Quantitative Metrics data of NAAC	NAAC	15/05/2021

71	Mr V Y Sonawane	No Tobacco day NSS program on	NSS	26/02/2021
72	Mr V Y Sonawane	Skillslate National Education policy	Skillslate Foundation	26/02/2021
73	Mr V Y Sonawane	SYMBOL OF Knowledge	Department of Production Engineering, AISSMS College of Engineering, Pune	14/04/2021
74	Mr S K Bidgar	Attended Online Webinar on "Industry Integration"	Department of Production Engineering, AISSMS College of Engineering, Pune and Xcubator - The Innovation Hub	03/03/2021
75	Mr S K Bidgar	Attended Online Webinar on "Entrepreneurship as Career Choice"	Entrepreneurship & Skill Development Cell In association with Entrepreneurship Development Institute of India (EDII), Ahmedabad	18/05/2021

76	Mr S K Bidgar	Attended Online Webinar on "Natural Wellness & Freedom from Poison"	Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit and Institute of Engineers, India Local Chapter of AISSMS COE, Pune	23/05/2021
77	Mr S K Bidgar	Attended Online Webinar on "Career Opportunities After Engineering"	Department of Production Engineering In association ACE Engineering Academy and Institution of Engineers, Local Chapter	30 /05/2021
78	Mr S K Bidgar	Attended Online Webinar on "Database Management in Real World"	Department of Production Engineering in association with Institute of Engineers, India Local Chapter	31/05/2021

2.6 CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates

1	Mr S N Chiwande	RIACT-2020	VIT Chennai	02 & 03 October 2020
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2.7 ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Mr N G Shekapure	“Foundations of Business Strategy” Coursera Course	University of Virginia	18/05/2020 (4 Weeks)
2	Mr N G Shekapure	“Six Sigma Principles” Coursera Course	University System of Georgia	18/05/2020 (4 Weeks)
3	Mr N G Shekapure	“Digital Manufacturing & Design” Coursera Course	University at Buffalo and The State University of New York	18/05/2020 (2 Weeks)
4	Mr N G Shekapure	“Digital Product Management: Modern Fundamentals” Coursera Course	University of Virginia	22/05/2020 (4 Weeks)
5	Mr N G Shekapure	“Introduction to Big Data” Coursera Course	University of California San Diego	25/05/2020 (3 Weeks)

6	Mr N G Shekapore	“Creative Thinking: Techniques and Tools for Success” Coursera Course	Imperial College London	02/06/2020 (7 Weeks)
7	Mr N G Shekapore	“Six Sigma Principles” Coursera Course	University System of Georgia	18/05/2020 (4 Weeks)
8	Mr N G Shekapore	“Digital Manufacturing & Design” Coursera Course	University at Buffalo and The State University of New York	18/05/2020 (2 Weeks)
9	Mr N G Shekapore	“Initiating and Planning Projects” Coursera Course	University of California, Irvine	07/06/2020 (6 Weeks)
10	Mr N G Shekapore	“Innovation Management” Coursera Course	Erasmus University Rotterdam	10/06/2020 (9 Weeks)
11	Mr N G Shekapore	“Agile Meets Design Thinking” Coursera Course	University of Virginia	10/06/2020 (4 Weeks)
12	Mr N G Shekapore	“Learning to Teach Online” Coursera Course	UNSW Sydney (The University of New South Wales)	23/06/2020 (5 Weeks)

13	Mr N G Shekapure	“Excel Skills for Business: Essentials” Coursera Course	Macquarie University	16/07/2020 (4 Weeks)
14	Mr N G Shekapure	“Excel Skills for Business: Intermediate I” Coursera Project	Macquarie University	08/08/2020 (4 Weeks)
15	Mr N G Shekapure	“Supply Chain Operations” Coursera Course	Rutgers the State University of New Jersey	20/08/2020 (4 Weeks)
16	Mr N G Shekapure	“Excel Skills for Business: Intermediate II” Coursera Project	Macquarie University	21/08/2020 (4 Weeks)
17	Mr N G Shekapure	“Strategic Management” Coursera Course	Copenhagen Business School	25/08/2020 (4 Weeks)
18	Mr N G Shekapure	“Excel Skills for Business: Intermediate II” Coursera Project	Macquarie University	26/08/2020 (4 Weeks)
19	Mr N G Shekapure	“Specialization in Excel Skills for Business” Coursera Course	Macquarie University	26/08/2020 (16 Weeks)
20	Mr N G Shekapure	“Municipal Solid Waste Management in Developing Countries” Coursera Course	École Polytechnique Fédérale de Lausanne	25/10/2020 (4 Weeks)

21	Mr N G Shekapure	“Supply Chain Sourcing” Coursera Course	Rutgers the State University of New Jersey	25/10/2020 (4 Weeks)
22	Mr N G Shekapure	“Supply Chain Planning” Coursera Course	Rutgers the State University of New Jersey	29/10/2020 (4 Weeks)
23	Mr N G Shekapure	“Supply Chain Strategy” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (6 Weeks)
24	Mr N G Shekapure	“Specialization in Supply Chain Management” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (22 Weeks)
25	Mr N G Shekapure	“Excel Skills for Business: Essentials” Coursera Course	Macquarie University	16/07/2020 (4 Weeks)
26	Mr N G Shekapure	“Excel Skills for Business: Intermediate I” Coursera Project	Macquarie University	08/08/2020 (4 Weeks)
27	Mr N G Shekapure	“Supply Chain Operations” Coursera Course	Rutgers the State University of New Jersey	20/08/2020 (4 Weeks)

28	Mr N G Shekapure	“Excel Skills for Business: Intermediate II” Coursera Project	Macquarie University	21/08/2020 (4 Weeks)
29	Mr N G Shekapure	“Strategic Management” Coursera Course	Copenhagen Business School	25/08/2020 (4 Weeks)
30	Mr N G Shekapure	“Excel Skills for Business: Advance” Coursera Project	Macquarie University	26/08/2020 (4 Weeks)
31	Mr N G Shekapure	“Specialization in Excel Skills for Business” Coursera Course	Macquarie University	26/08/2020 (16 Weeks)
32	Mr N G Shekapure	“Municipal Solid Waste Management in Developing Countries” Coursera Course	École Polytechnique Fédérale de Lausanne	25/10/2020 (4 Weeks)
33	Mr N G Shekapure	“Supply Chain Sourcing” Coursera Course	Rutgers the State University of New Jersey	25/10/2020 (4 Weeks)
34	Mr N G Shekapure	“Supply Chain Planning” Coursera Course	Rutgers the State University of New Jersey	29/10/2020 (4 Weeks)

35	Mr N G Shekapure	“Supply Chain Strategy” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (6 Weeks)
36	Mr N G Shekapure	“Specialization in Supply Chain Management” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (22 Weeks)
37	Mr N G Shekapure	Course “Operational Excellence Foundations”	Project Management Institute (PMI), USA	25/07/2020 (10 Hours)
38	Mr N G Shekapure	Course on “Learning Minitab”	National Association of State Boards of Accountancy (NASBA)	26/07/2020 (2 Weeks)
39	Mr N G Shekapure	Course “Leading Productive Meetings”	Quality Assurance Service (QAS), USA	28/07/2020 (15 Hours)
40	Mr N G Shekapure	Course on “Six Sigma: Black Belt”	Project Management Institute (PMI), USA	28/07/2020 (30 Hours)

41	Mr N G Shekapure	Course on “Becoming Six Sigma: Black Belt”	Project Management Institute (PMI)	07/08/2020 (21 Hours)
42	M A Kelkar	Essentials of Entrepreneurship	Coursera	24/06/2020 (1 week)
43	M A Kelkar	Improving Business Performance	Coursera	24/06/2020 (1 week)
44	S N Chiwande	Collaborative Robot safety: design & deployment	Coursera	02/07/2020 (04week)
45	S N Chiwande	Meditation: A way to achieve your goals in your life	Coursera	03/07/2020 (04 week)
46	S N Chiwande	Time management for personal & professional productivity	Coursera	03/07/2020 (04 week)
47	Mr M L Chanpur	Strength of Materials	Coursera	30/07/2020 (4 Weeks)
48	Mr M L Chanpur	Excel Skills for business essentials	Coursera	22/09/2020 (4 Weeks)
49	Mr V Y Sonawane	“Excel Skills for Business: Essentials” Coursera Course	Macquarie University	16/07/2020 (4 Weeks)

2.8 EXTENSION LECTURES / WEBINARS (Lectures organised on other than technical topics))

Term One					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries

1	Mr N G Shekapure	Expert Talk on Facing the VUCA world	Mr. Ashutosh Thatte (AGM-Business Head Special Services, Xpressbees)	05/05/2020	68
2	Mr N G Shekapure	International Webinar on “Genius Code – Science of PEAK Performance”	Mr Tejas Toro, Peak Performance Coach & Master Practitioner (NFNLP USA)	26/05/2020	1301
3	Ms Y K Funde and Mr M L Chanpur	Workshop is conducted on “PLC Programming & Hands on Training”	Mr. B. M. Gondhalekar Director, Protean Knowledge Solutions	28/10/2020 & 30/10/2020	45
4	Mr M L Chanpur	National level Webinar on “Analysis of Stress and Deflection in Beams and Columns using ANSYS Workbench	Mr Nathaji Shelke	04/11/2020	111
5	Veejhay Dholle	Webinar on “Career Growth”	Mr Venkatesh Bangale ASPAC Regional Director, Johnson & Johnson Technology Q&C	12/11/2020	126

Term Two					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	Ms Y K Funde	Webinar on "ISO in Manufacturing & Cyber security".	MR ASHOK UGALMOAGLE, Head Information Security, BCP Tieto Evry India.	10/04/2021	110
2	Mr M L Chanpur	"Implementation of National Education Policy (NEP) 2020"	Dr V B Gaikwad, Principal, K.T.H.M College, Nashik	31/03/2021	160

2.9 FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

Term One				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Mr N G Shekapure	Session on "Gagne's suggested 9 events of instruction" at National Level FDP conducted by AISMS COE	AISMS COE	04/06/2020
2	Mr S N Chiwande	Delivered an expert talk on "ABB Robot Programming" in One Week FDP on "Robotics" [Course ID-1584187786]	Organized by the Department of Manufacturing Engineering & Industrial Management, College of Engineering Pune sponsored by AICTE Training Training And Learning Learning (ATAL) Academy	23/11/2020 to 27/11/2020

3	Mr S K Bidgar	Delivered a Session on "Virtual Labs: Hands-on Outreach Workshop"	<p>Hon. Shri. Babanrao Pachpute</p> <p>Vichardhara Trust's Parikrama Group of Institutions, College of Engineering</p> <p>Kashti in association with AISSMS COE PUNE under Paramarsh scheme</p>	18/08/2020
4	Mr S K Bidgar	Delivered a Session on "Virtual Labs: Hands-on Outreach Workshop"	<p>Modern Education Society's College of Engineering Pune in association with AISSMS COE PUNE</p>	28/08/2020

3. ACTIVITIES ORGANIZED

3.1 FDP/STTP ORGANIZED BY THE DEPARTMENT

Term Two					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
01	Dr S H Wankhade Mr N G Shekapure Mr S S Kallurkar	Innovative & Inventive Problem Solving (IIPS 2021) Phase I	22/05/20 21 to 27/05/20 21	66	AICTE AQIS

3.2 SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT (For Faculty)

Term One					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Particip ants	Funding Agency (If any) and Amount (Rs.)
1	Dr S H Wankhade	International webinar on “Powerful Thinking Skills for Innovative Leadership by TRIZ Master Valeri Souchkov, Netherlands” on occasion of birthdays of Missile Man - Dr APJ Abdul Kalam & Founder of TRIZ - Mr G S Altshuller	15/10/2020	81	--
2	Ms Y K Funde and Mr M L chanpur	Workshop on “ PLC Programing & Hands on Training”	28/10/2020 & 30/10/2020	50	--

3	Mr M L Chanpur	Webinar on Analysis of stress and deflection in beams and columns using ANSYS Workbench	04/11/2020	110	--
4	Mr N G Shekapure	Webinar on “Passenger Vehicle Development Lifecycle”	19/08/2020	216	--
5	Mr N G Shekapure Mr M A Kelkar	Webinar on “Electric Motors for electric vehicles”	14/09/2020	102	--
6	Mr V Y Sonawane	Teacher’s Day Celebration SE TE BE Production students and faculty Sandwich	05/09/2020	107	
7	Mr V Y Sonawane	Webinar and Quiz on Industry Integration by CEO Bizteon Inc (USA) Mr. Yogesh Kondaskar	03/03/2021	124	
8	Mr V Y Sonawane	Virtual Meet Organized in Microsoft team for Pledge of covid-19 SE TE BE Production students and faculty Sandwich	02/11/2020	120	
9	Mr V Y Sonawane	Swyamsidh Hackathon EDUCATION 2020 Judge and Event Management	02/08/2020	105	
10	Mr V Y Sonawane	Expert lecture for SE TE BE PSW Class students Name of: company: MESSER Cutting system	29/07/2020	113	

11	Mr V Y Sonawane	Festo Virtual International Exhibition for BE Production SW students	16/07/2020	115	
12	Mr V Y Sonawane	National Level Webinar on "ISO Awareness" by Mr. Prakash Bhat, Ashwini Enterprises Pune	03/08/2021	121	
13	Mr Veejhay Dholle	Webinar on "Career Growth" Speaker Mr Venkatesh Bangale ASPAC Regional Director, Johnson & Johnson Technology Q&C	12/11/2020	126	--
14	Mr S K Bidgar	Online Webinar on "Introduction to Triz with application in Sustainability Development"	12/09/2020	115	--

Term Two					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr S H Wankhade	Webinar on 'Environment -Issues, Remedial Majors by Industries' by Dr. Parveen G. Saptarushi in association with IUCEE Student Chapter	23/01/2021	72	--
2	Ms Y K Funde	Webinar on "ISO in Manufacturing & Cyber security".	10/04/2021	110	

3	Mr V Y Sonawane	National QUIZ on "Intellectual Property Rights" organised by Department of Production Engineering, AISSMS College of Engineering, Pune	26/04/21	119	
4	Mr S K Bidgar	Online Webinar on "Career Opportunities After Engineering"	30/05/2021	76	--
5	M L Chanpur	"Implementation of National Education Policy (NEP) 2020"	31/03/2021	160	

3.3 CONFERENCES/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT

(For Faculty)

Term One					
S N	Name of Coordinator/s	Title of the Conference / Symposium	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr S H Wankhade	Moderated 'TRIZ for X' International Conference	23/11/2020 to 27/11/2020	120	

3.4 EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT (Social/ Quizzes at national/international level/any other activity)

Term One				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries

1	Mr V Y Sonawane	Webinar and Quiz on Industry Integration by CEO Bizteon Inc (USA) Mr. Yogesh Kondaskar	03/03/ 2021	124
2	Mr V Y Sonawane	Virtual Meet Organized in Microsoft team for Pledge of covid-19 SE TE BE Production students and faculty Sandwich	02/11/2020	120
3	Mr V Y Sonawane	Swyamsidh Hackathon EDUCATION 2020 Judge and Event Management	10/11/2021	105
4	Mr V Y Sonawane	Expert lecture for SE TE BE PSW Class students Name of: company: MESSER Cutting system	29/07/2020	113
5	Mr V Y Sonawane	Festo Virtual International Exhibition for BE Production SW students	16/07/2020	115
6	Mr V Y Sonawane	National Level Webinar on "ISO Awareness" by Mr. Prakash Bhat, Ashwini Enterprises Pune	03/08/2021	121
7	Mr V Y Sonawane	Teacher's Day Celebration SE TE BE Production students and faculty Sandwich	05/09/2020	107
8	Dr S H Wankhade Mr M A Kelkar	'Coffee and Conversation with Alumni' by inviting Mr Shashidhar Mhaskar	17/10/2020	50
	Dr S H Wankhade Mr M A Kelkar	Facilitated online Pledge of COVID-19 SE TE BE Production students and faculty members	02/11/2020	80
Term Two				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries

1	Mr V Y Sonawane	National QUIZ on "Intellectual Property Rights" organised by Department of Production Engineering, AISSMS College of Engineering, Pune	26/04/2021	119
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3.5 MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS

Term Two				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
1	Ms Y K Funde	Univision Automation Pune	08/01/2021	07/01/2026
2	Mr M L Chanpur	Aarohi Industries	08/01/2021	07/01/2026
3	Mr N G Shekapure	Elon Power Pvt Ltd	15/01/2021	14/01/2026
4	Mr V Y Sonawane	XCubator Pune	03/03/2021	03/03/2022

3.6 STUDENTS' CHAPTERS/CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1	IE(I) Production Engineering Students Chapter	40

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: IE(I) Production Engineering Students Chapter

Faculty Advisor: MrVeejhay Dholle

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries

1	Virtual Visit : Festo International Exhibition	By Mr V Y Sonawane	16-07-2020	
2	Online Expert lecture for SE TE BE PSW Class students Name of: company: MESSER Cutting system		29-07-2020	113
3	Webinar “Passenger Vehicle Development Lifecycle”		19-08-2020	216
4	National Level Webinar on "ISO Awareness" by Mr. Prakash Bhat, Ashwini Enterprises Pune	Mr Prakash Bhat, Ashwini Enterprises , Pune	21-08-2020	121
5	Teacher’s Day Celebration SE TE BE Production students and faculty Sandwich	Production Engineering Students	05-09-2020	107
6	Webinar on “Introduction to Triz with application in Sustainability Development”		12-09-2020	115
7	Webinar on “Electric Motors for electric vehicles”		14-09-2020	102

8	Webinar on Light Weight Architecture and Future Scope in Automotive Industry	Mr. Ashish More	16/09/2020	Student-142 Faculty-4
9	“Powerful Thinking Skills for Innovative Leadership ”	TRIZ Master Valeri Souchkov	15-10-2020	81
10	Webinar on 'Mystery Behind The Successful Entrepreneur	Mr Sachin Patil	24/10/2020	Student-195 Faculty-21
11	Workshop on “ PLC Programming & Hands on Training”		28-10-2020 & 30/10/2020	50
12	Webinar on Design Thinking for Entrepreneurs	Mrs. Garima Gujar	26/10/2020	Student-240 Faculty-8
13	Webinar on Analysis of stress and deflection in beams and columns using ANSYS Workbench		04-11-2020	110
14	Webinar on Career Growth	Mr Venkatesh Bangale ASPAC Regional Director	12-11-2020	Student-110 Faculty-16
15	Webinar On Introduction to TRIZ with application in Sustainability development	Dr. S H Wankhade	09-12-2020	Student-376 Faculty-31

16	Webinar on Idea Generation and Evaluation	Mr Biman Gandhi	31/12/2020	Student-83 Faculty-13 Professionals-3
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Term Two				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Webinar on Career Success Mantra	Soft skills Trainer	05-01-2021	Student-134 Faculty-3
2	Webinar on Fitness & Nutrition to live a holistic lifestyle in the corporate world	International Fitness Coach	29/01/ 2021	Student-80 Faculty-5
3	Webinar on Industry Integration	Xcubator CEO, Bizteon Software Pvt. Ltd Houston, TX.	05-03-2021	Student-115 Faculty-35
4	Webinar on "ISO in Manufacturing & Cyber security".		10-04-2021	110
5	National QUIZ on "Intellectual Property Rights"		26-04-2021	119
6	Webinar on Natural Wellness and Freedom from Poison	Neurotherapist & Wellness Coach	23/5/2021	Student-148 Faculty-103
7	Webinar on "Career Opportunities After Engineering"		30-05-2021	76

8	Webinar on Database Management in Real World	Ingenico E-Payments India Pvt. Ltd.	31/05/2021	Student-65 Faculty-5
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3.7 SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment, Awareness Programms, etc.)

Term One			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Mr V Y Sonawane	Virtual Meet Organized in Microsoft team for Pledge of covid-19 SE TE BE Production students and faculty Sandwich	02/11/21	120

Term Two			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Mr V Y Sonawane	National QUIZ on "Intellectual Property Rights" organised by Department of Production Engineering, AISSMS College of Engineering, Pune	26/04/21	119

4.RESEARCH CONTRIBUTION

PUBLICATIONS

4.4 PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES

Term One						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	Significance of Business Incubation in Practices	2020	IEEE International Conference on Convergence to Digital Word (ICCDW) February 2020	978-1- 7281- 4636-2	Atharva College of Engineering, Mumbai
2.	S N Chiwande	Comparative Need Analysis of Industrial Robot Calibration Methodologies	2020	RIACT 2020 IOP conference series	doi:10. 1088/1 757- 899X/ 1012/1 /01200 9	VIT Chennai
3	S N Chiwande	Industrial robot performance analysis using low cost set-up	2020	RIACT 2020 IOP conference series	doi:10. 1088/1 757- 899X/ 1012/1 /01201 0	VIT Chennai

Term Two						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by

1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	“Design and Analysis of Factors Affecting Technical Business Incubation in India”	2021	Springer Proceedings International Conference on Advancement in Materials, Manufacturing and Energy Engineering “ICAMME- 2021” February 2021	978- 981- 15- 1307-7	ICAMME- 2021, Bhopal
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4.5 PAPERS PUBLISHED IN JOURNALS

Term Two						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	Relationship between Entrepreneurship and Business Incubation of Indian start-up ecosystem	2020	GIS SCIENCE JOURNAL, ISSN NO: 1869-9391 Volume 7, Issue 8, pp. 126, 10 August 2020	1869- 9391	GIS SCIENCE JOURNAL

1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	Technical Business Incubator and Indian Ecosystem	2020	International Research Journal of Engineering and Technology (IRJET), ISSN No: 2395- 0072, Volume 7, Issue 12, pp. 1189, 12 December 2020	2395- 0072	IRJET
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4.7 RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations	Name of faculty	Citations
Dr S H Wankhade	7		
S K Bidgar	1		

Total Citations of Department:08

5.INTERACTION WITH INDUSTRY

5.2 EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

Term One					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
01	Mr M L Chanpur	SE 22	Mr Nathaji Shelke, Director, Helix Integrated Learning	Analysis of stress and deflection in beams and columns using ANSYS Workbench	04/11/2020
02	Mr N G Shekapure	TE, BE 204	Mr Sandip Patil Project Manager (Tata Technologists)	Passenger Vehicle Development Lifecycle	19/08/2020
03	Mr N G Shekapure	TE, BE 94	Mr Shantaram Barve Entrepreneur (Synchrotech Company, Pune)	“Electric Motors for electric vehicles”	24/09/2020
04	Mr V Y Sonawane	TE, BE 124	Mr. Yogesh Kondaskar	Webinar and Quiz on Industry Integration by CEO Bizteon Inc (USA)	03/03/2021

5.4 MOU SIGNED WITH INDUSTRY

Term Two				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Mr N G Shekapure	Elon Power Pvt Ltd	15/01/2021	14/01/2026
2	Ms Y K Funde	Univision Automation Pune	08/01/2021	07/01/2026

3	Mr M L Chanpur	Aarohi Industries	08/01/2021	07/01/2026
4	Mr V Y Sonawane	XCubator Pune	03/03/21	03/03/22

5.7 LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY

Term One			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Ms Y K Funde	Mr.Bhalchandra M. Gondhalekar Protean Knowledge Solutions	Two Day PLC Workshop
2	Mr M L Chanpur	Mr.Bhalchandra M. Gondhalekar Protean Knowledge Solutions	Two Day PLC Workshop
3	Mr N G Shekapure	Mr Shantaram Barve Synchrotech Company, Pune	Webinar
4	Mr Veejhay Dholle	Mr Venkatesh Bangale ASPAC Regional Director, Johnson & Johnson Technology Q&C, Pune	Webinar

Term Two			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Ms Y K Funde	Mr Ashok K Ugalmogale Head Information Security, BCP, TietoEvry India	Webinar on “ ISO in Manufacturing & Cyber security ”.

5.8 TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY

Term One			
Sr. No.	Faculty Coordinator	Technical Area in which Training Provided / Type of Support	Industry Name
1	Dr S H Wankhade	Training Managers on TRIZ methodology on 27/03/2021	New Holland Fiat I Pvt Ltd CNH, Village Wasuli Taluka Khed, Chakan, Pune
2		Delivered a session on Welding Processes at Forbes Marshall for Steam Engg Post Grad Diploma Students on 13/02/2021	Forbes Marshall, Kasarwadi, Pune

5.10 STUDENTS UNDERGONE SANDWICH TRAINING (TERM I/II)

Term One- Third Year Production Engineering					
Sr No	Name of student	Industry	Sr No	Name of student	Industry
1	Abhishek Abhijit Shelar	Sky Honda	32	Lohar Sarthak Rajesh	Atlas Copco
2	Abhishek Anil Paralkar	Sai Engineering	33	Mahadik Yash Dinesh	John Deere Pvt. Ltd.
3	Adrakatti Atharva Anand	Electrode	34	Markande Kalyani Milind	Target Marketing
4	Aute Aditya Sharad	Bajaj Service Centre	35	Moghe Atharva Vivek	Intelligent Manufacturing Revolution Systems
5	Avhad Aditya Sanjay	Ranasons Private Limited	36	More Avadhut Sandip	New Maharashtra Automobiles Tata Motors Authorised Service Station

6	Ayiniipully Ashwin Dinesh	Konzert Toolings Ltd	37	Nikam Shambhuraj Umesh	Kavitsu Transmissions Pvt Ltd.
7	Balagaon Arun Yashwant	Krishna Car Care	38	Pagariya Gaurav Kalpesh (Tfws)	Vandan Enterprises
8	Bansodkar Vaibhav Rajendra	Bhagirath Karkhana	39	Patel Hardik Vijaybhai	M.M.Techno Engineering
9	Bavdhankar Shreeshailya Mahesh	Haccop Pumps	40	Patil Aditya Rajendra	Bharat Forge Limited
10	Bhandary Shamit Satish	Manisha Industries	41	Patil Paresh Sanjay	Shobha Industries
11	Bharaswadkar Manthan Satish	Suraj Value Infrastructures Private Limited.	42	Pawar Atharva Shekhar	Sai Engineering
12	Bhutada Yash Shrikant	Omsai Plastotech	43	Pund Ashitosh Shivaji	Mettechnik
13	Dangale Pratham Hemant	Shreenath Engineering And Welding Works	44	Rane Tejas Atul	Delta Engineering
14	Dhayatadak Sachin Ramnath	Chamunda Enterprises	45	Raundhal Rohan Kailas	Kuality Engineering Works
15	Dhaygude Pankaj Bhagvan	Bharat Gears Limited	46	Reja Manav Tusharkant	Rajsiddhi Industries
16	Doke Omkar Suresh	Shree Balaji Automobile	47	Ritesh Kumar Ranasingh	Konzert Toolings Limited
17	Gaikwad Vaibhav Ashok	Vilas Sahakari Sakhar Karkhana Ltd.	48	Salunke Varad Pralhad	Ashok Shakari Sakar Karkhana
18	Gandhi Varun Sachin	Skumar Industries	49	Sarode Omkar Sanjay	United Engineering Pvt Ltd
19	Gavhane Rohan Sanjay	Ameya Industries	50	Shejwal Gautam Shrikant	Shree Swami Engineering

20	Gayakwad Pratik Arun	Rajesh Mane Civil Engineer And Govt Contractor	51	Shinde Anurag Avadhut	Mahalaxmi Industries
21	Hire Aditya Jyotiba	Bairvnath Industries	52	Shinde Rajveer Veerendra	Tata Motors
22	Jagtap Abhijit Anandrao	Tokai Sahakari Sakhar Karkhana Ltd. Kurunda	53	Shinde Rushikesh Laxman	Rajarambapu Patil Sahakari Sakhar Karkhana Ltd.
23	Jankar Ajit Mangesh Krushna	Shri Sant Damaji Sakhar Karkhanana	54	Shivam Deshmukh	Yogesh Automobile (Greaves Care)
24	Kachi Omkar Bipin	Thermo Touch India Pvt. Ltd.	55	Shreyash Dnyandeo Asane	Cnh Industrial
25	Kadam Rohan Nitin	Atlas Copco India Ltd	56	Somoshi Akshay Rakhmaji	Apurva Automobile & Authorised Service Center
26	Kakade Pratiksha Anant (Tfws)	Thermo Touch India Pvt Ltd	57	Somoshi Shubham Vilas	Deepali Enterprises
27	Kalyankar Abhishek Pravin	Rahul Metal Industries	58	Sonas Rutuja Balu	Trigo Global Quality Solutions
28	Kapadnis Harshad Umesh	Rama Krishi Rasayan	59	Tamhane Swati Satyavan	Ace Engineering
29	Katore Hrushikesh Nandu	Chetan Enterprises	60	Vaidya Shubham Dhiraj	Impel Founders Pvt Ltd
30	Lahankar Laxmikant Yeshwantrao	Atlas Copco India Ltd	61	Vibhute Ajinkya Pravin	A B Industries
31	Lekurwale Shardul Vijay	Balaji Electro-Platers	62	Wagh Sagar Dattatraya	Cnh Industrials

Term Two - BE Final Year					
Sr No	Name of student	Industry	Sr No	Name of student	Industry
1	Rajput Vishal Bharatsing	Jv Steels And Engineering Work	38	Wandhekar Mayur Shivaji	Speciality Enterprises Pvt Ltd
2	Kasar Ashwin Hemant	Jv Steels And Engineering Work	39	Rajgire Nikhil	Alicon Castalloy Pvt Ltd
3	Bhise Hrishikesh Ganesh	Pelf Infotech Pvt. Ltd.	40	Kamble Tejas Jitendra	Case New Holland Industrial Pvt. Ltd
4	Chaskar Sanket Ashok	Greenlink Infra	41	Pharakate Vijay Raghunath	Case New Holland Industrial Pvt. Ltd
5	Gugale Sahil Santosh	Shrikrishna Agro Equipments Pvt. Ltd.	42	Vaidya Hrishikesh Shashibhushan	Kinetic Gears
6	Jaiwal Raj Deepak	A K Engineering Works	43	Tamboli Amanullah Juniad	Minda Stoneridge Instruments Limited. - Pune
7	Katphalkar Shabdali Suresh	A K Engineering Works	44	Kadam Siddhant Sunil	Minda Stoneridge Instruments Pvt Ltd
8	Lonkar Aditya Vitthal	A K Engineering Works.	45	Hiwrale Saurabh Kadu	Kirloskar Pneumatics Co. Ltd
9	Jadhav Harshvardhan Shailesh	Alfa Laval India Private Limited	46	Nitin Dhar	Singla Cables
10	Bhosale Aishwarya Anil	Vanaz Engineers	47	Bhangale Lokesh Gopal	Araymond Fasteners India Pvt. Ltd

11	Hajare Akshay Arun	Aditya Enterprises	48	Bhat Kshitija Prakash	Dura Automotive India Pvt Ltd
12	Vispute Prem Sunil	Araymond Fasteners India Pvt. Ltd	49	Kulkarni Amey Prashant	Dura Automotive India Pvt. Ltd.
13	Panchal Abhishek Shankar	General Motors India Pvt.Ltd	50	Chinchwade Krishna Shivraj	Dura Automotive India Pvt. Ltd.
14	Bam Atharv Satish	Georg Fischer Piping Solutions Pvt. Ltd.	51	Sonawane Piyush Anil	Dura Automotive Pvt. Ltd.
15	Pranav Balwant Mandge	Kirloskar Pneumatics Co. Ltd	52	Chavan Saurabh Suhas	Nath Private Limited
16	Belgaumkar Amey Pramod	Phils Heavy Engineering Pvt Ltd	53	Raskar Kaustubh Shekhar	Premier Oilskim Systems Pvt. Ltd
17	Chandgadkar Aditya	V S Engineers	54	Gandhi Hritik Jinesh	Kimaya Enterprises
18	Pawar Manali Vilasrao	Elon Power Llp	55	Patore Krushna Machhindra	Siddheshwar Industries Pvt. Ltd
19	Hansora Darshan Ratilal	Elon Power Llp	56	Kalaskar Tejashree Rajendra	Siddheshwar Industries Pvt. Ltd
20	Kuwar Abhishek Dasharath	Elon Power Llp	57	Mare Sadanand Ganpati	Siddheshwar Industries Pvt. Ltd
21	Danekar Rishikesh Vijay	International Automotive Components Pvt. Ltd.	58	Sood Harshangi Tarun	Suzlon One Earth
22	Chaudhari Durgesh Dinkar	Vanaz Engineers	59	Muttamshetty Chandrashekhar	Tata Autocomp Interior Plastic Division

23	Joshi Mihir Milind	Zeroplast Labs Pvt. Ltd.	60	Shirsath Saurabh Sunil	Tata Autocomp Systems Limited
24	Patil Nikita Sanjay	Araymond Fasteners India Pvt. Ltd	61	Pawar Rohan Ajay	Tata Autocomp Systems Limited
25	Radhakrishnan Divya	Corporate Gurukul	62	Shashwat R Sangewadikar	Tata Autocomp Systems Ltd
26	Jatkar Chetan Sanjay	Ratan Tractor (Mahendra Tractor Workshop)	63	Tupe Kshitij Pandurang	Tata Autocomp Systems Limited
27	Auti Himanshu Shashikant	Shree Gayatri Rubber Industries	64	Pillay Yash Shivkumar	Kirloskar Pneumatics Co. Ltd
28	Deshmukh Ajay Suresh	Tata Autocomp Systems Limited	65	Waghmare Nimish Rajesh	Kirloskar Pneumatics Co. Ltd
29	Joshi Shreyash Uddhav	Tata Autocomp Systems Limited	66	Date Aditya Prasad	Rajuri Steel Pvt Ltd
30	Gosavi Satyam Sunil	Tata Autocomp Systems Limited	67	Deshpande Harish Deelip	Saisangam Engineering Works Pvt. Ltd.
31	Borate Rishikesh Dhanaji	Tata Autocomp Systems Ltd	68	Rathi Saurabh Sanjeev	Supremo Chem Industries
32	Bidwe Sahishnuta Nagnath	Tata Autocomp Systems Ltd	69	Gawali Rupesh Rajendra	Deesan Tech Pvt Ltd
33	Bhagat Alankar Sunil	Bricks Industries Pvt Ltd	70	Wagh Bhavesh Rajendra	Dream's Herbal Company
34	Somani Tejas Sanjay	Autodynamic Technologies & Solutions Private Limited	71	Jain Shrenik Sushilkumar	Jai Kisan Industries
35	Pathan Rekankhan Aslamkhan	Autodynamic Technologies & Solutions Private Limited	72	Patil Urvesh Kailash	Loknayak Jayprakash Narayan Sahakari Soot Girni

36	More Sushant Bapusaheb	Schneider Electric India Pvt Ltd	73	Borse Sagar Mohan	Micro Robotics And Automation Solutions
37	Jadhav Mahesh Sayaji	Speciality Enterprises Pvt Ltd			

Few good photographs related to different activities organized under Industry Institute Interaction

Size of photo 5 cm x 7 cm with captions

Industrial Visit and MOU with Aarohi Industries



Industrial Visit and MOU with Univision Automation



MOU with Elon Power Pvt Ltd



6.STUDENTS ACHIEVEMENTS

6.3 CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS (Certificate courses, value added courses, MOOC, etc.)

Term One				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
1.	Abhishek Paralkar	Engineering Project Management: Initiating and Planning	Coursera	2020-2021
2.	Abhishek Paralkar	Six Sigma Principles	Coursera	2020-2021
3.	Abhishek Paralkar	Supply Chain Logistics	Coursera	2020
4.	Abhishek Paralkar	Energy: The Enterprise	Coursera	2020
5.	Avhad Aditya	Getting Started with Google Sheet	Coursera	2020
6.	Avhad Aditya	Manufacturing Process with Autodesk Fusion 360	Coursera	2020
7.	Avhad Aditya	Natural Gas	Coursera	2020
8.	Avhad Aditya	Materials Science: 10 Things Every Engineer Should Know	Coursera	2020
9.	Avhad Aditya	Safety in the Utility Industry	Coursera	2020
10.	Avhad Aditya	Six Sigma Principle	Coursera	2020
11.	Avhad Aditya	Supply Chain Sourcing	Coursera	2020
12.	Avhad Aditya	Engineering Project Management: Initiating and Planning	Coursera	2020

13.	Avhad Aditya	Supply Chain Logistics	Coursera	2020
14.	Avhad Aditya	The Fundamentals of Digital Marketing	Coursera	2020
15.	Ayiniipully Ashwin	How to Write a Resume (Project-Centered Course)	Coursera	2020
16.	Ayiniipully Ashwin	Six Sigma Principles	Coursera	2020
17.	Ayiniipully Ashwin	Introduction to Psychology	Coursera	2020
18.	Ayiniipully Ashwin	Intro to Digital Manufacturing with Autodesk Fusion 360	Coursera	2020
19.	Ayiniipully Ashwin	Supply Chain Logistics	Coursera	2020
20.	Ayiniipully Ashwin	Introduction to the Internet of Things and Embedded Systems	Coursera	2020
21.	Ayiniipully Ashwin	Six Sigma and the Organization (Advanced)	Coursera	2020
22.	Arun Balagaon	Engineering Project Management: Risk, Quality, Teams, and Procurement	Coursera	2020
23.	Arun Balagaon	Supply Chain Analytics Essentials	Coursera	2020
24.	Arun Balagaon	Supply Chain Logistics	Coursera	2020
25.	Arun Balagaon	Supply Chain Sourcing	Coursera	2020
26.	Arun Balagaon	Six Sigma Principles	Coursera	2020
27.	Aditya Aute	Six Sigma Principles	Coursera	2020

28.	Aditya Aute	Engineering Project Management: Initiating and Planning	Coursera	2020
29.	Aditya Aute	Introduction to Self-Driving Cars	Coursera	2020
30.	Satyam Gosavi	Six Sigma and the organization	Coursera Course	2020
31.	Satyam Gosavi	Digital Manufacturing & design	Coursera	2020
32.	Satyam Gosavi	Six Sigma Principles	Coursera	2020
33.	Satyam Gosavi	C++ Tutorials	Sololearn	2020
34.	Chetan Jatkar	Strategic Sourcing and Category Management in Supply Chain Management	TCSiON	2020
35.	Chetan Jatkar	Warranty, Spares Management and Return Material Authorisation	TCSiON	2020
36.	Chetan Jatkar	Understanding vendor management in Supply chain management	TCSiON	2020
37.	Chetan Jatkar	Basics of Logistics, Fleet management and warehouse management	TCSiON	2020
38.	Chetan Jatkar	Supply Chain Planning and Scheduling	TCSiON	2020
39.	Chetan Jatkar	Basics of Wealth Management	TCSiON	2020
40.	Chetan Jatkar	Basics of Inventory management	TCSiON	2020
41.	Chetan Jatkar	Basics of Sales Order management in Supply chain management	TCSiON	2020

42.	Chetan Jatkar	Contract management	TCSiON	2020
43.	Chetan Jatkar	Basics of operational procurement in supply chain management	TCSiON	2020
44.	Hrishikesh Ganesh Bhise	3D model creation with autodesk fusion 360	Coursera Course	2020
45.	Hrishikesh Ganesh Bhise	Programming for Everybody (Getting Started with python)	Coursera Course	2020
46.	Sahishnuta Nagnath Bidwe	Digital Manufacturing & Design Technology	Coursera Course	2020
47.	Sahishnuta Nagnath Bidwe	Essentials of Entrepreneurship: Thinking & Action	Coursera Course	2020
48.	Sahishnuta Nagnath Bidwe	Fundamentals of Project Planning and management	Coursera Course	2020
49.	Sahishnuta Nagnath Bidwe	Material Processing	Coursera Course	2020
50.	Sahishnuta Nagnath Bidwe	Google Colab Machine Learning App	Perfect Plan B Pvt Ltd	2020
51.	Sahishnuta Nagnath Bidwe	How to start a business	MacLead	2020
52.	Nikita Sanjay Patil	Digital Thread: Components	Coursera Course	2020
53.	Nikita Sanjay Patil	Digital Thread: Implementation	Coursera Course	2020

54.	Nikita Sanjay Patil	Safety in the Utility Industry	Coursera Course	2020
55.	Nikita Sanjay Patil	Six Sigma Principles	Coursera Course	2020
56.	Nikita Sanjay Patil	The hidden value – Lean in manufacturing and services	Coursera Course	2020
57.	Rishikesh Dhanaji Borate	Advanced Manufacturing Enterprise	Coursera Course	2020
58.	Rohan Ajay Pawar	Digital Manufacturing & Design	Coursera Course	2020
59.	Shashwat Ratanlal Sangewadikar	Python data Structure	Coursera Course	2020
60.	Shashwat Ratanlal Sangewadikar	Excel Skills for Business: Intermediate I	Coursera Course	2020
61.	Shashwat Ratanlal Sangewadikar	Programming Fundamentals	Coursera Course	2020
62.	Shashwat Ratanlal Sangewadikar	Spreadsheets for Beginners using Google Sheets	Coursera Course	2020
63.	Shashwat Ratanlal Sangewadikar	Technical Support Fundamentals	Coursera Course	2020
64.	Aishwarya Anil Bhosale	Six Sigma and the Organization (Advanced)	Coursera Course	2020

65.	Aishwarya Anil Bhosale	Digital Manufacturing & Design	Coursera Course	2020
66.	Raj Deepak Jaiwal	Introduction to Virtual Reality	Coursera Course	2020
67.	Sanket Ashok Chaskar	Six Sigma and the Organization (Advanced)	Coursera Course	2020
68.	Sanket Ashok Chaskar	Engineering Project Management: Scope, Time and Cost Management	Coursera Course	2020
69.	Sanket Ashok Chaskar	Six Sigma Advanced Improve and Control Phases	Coursera Course	2020
70.	Laxmikant Lahankar	Six Sigma		2020
71.	Laxmikant Lahankar	Foundations of Artificial Intelligence (AI) Program (Prime)		2020
72.	Laxmikant Lahankar	Six Sigma Principles		2020
73.	Laxmikant Lahankar	Six Sigma & the organizations (Advance)		2020
74.	Laxmikant Lahankar	Supply Chain Logistics		2020
75.	Laxmikant Lahankar	New Product Development for Small business & Entrepreneurs		2020
76.	Laxmikant Lahankar	Supply Chain Operations		2020
77.	Laxmikant Lahankar	Supply Chain Planning		2020
78.	Laxmikant Lahankar	Supply Chain Sourcing		2020

79.	Laxmikant Lahankar	Supply Chain Management Strategy		2020
80.	Shardul Lekurwale	Supply Chain Logistics		2020
81.	Shardul Lekurwale	Six Sigma Principles		2020
82.	Harshad Umesh Kapadnis	Six Sigma & the organizations (Advance)		2020
83.	Harshad Umesh Kapadnis	Engineering Project Management: Initiating and Planning		2020
84.	Harshad Umesh Kapadnis	Engineering Project Management: Scope time and cost management		2020
85.	Harshad Umesh Kapadnis	The Fundamentals of Digital Marketing		2020
86.	Harshad Umesh Kapadnis	Career Edge: Knockdown the Lockdown		2020
87.	Harshad Umesh Kapadnis	Career Edge – Knockdown the lockdown		2020
88.	Abhishek Pravin Kalyankar	Write Professional Emails in English		2020
89.	Abhishek Pravin Kalyankar	Machine Learning for All		2020
90.	Abhishek Pravin Kalyankar	Speak English Professionally: In Person, Online & On the Phone		2020

91.	Abhishek Pravin Kalyankar	Build Your Professional ePortfolio in English		2020
92.	Abhishek Pravin Kalyankar	Supply Chain Logistics		2020
93.	Abhishek Pravin Kalyankar	Supply Chain Operations		2020
94.	Abhishek Pravin Kalyankar	Digital Manufacturing and Design		2020
95.	Harshad Umesh Kapadnis	Supply chain Logistics		2020
96.	Harshad Umesh Kapadnis	Six Sigma Principles		2020
97.	Harshad Umesh Kapadnis	Electric Power System		2020
98.	Harshad Umesh Kapadnis	Supply Chain Logistics		2020
99.	Harshad Umesh Kapadnis	Six Sigma Principles		2020
100.	Kalyani M Markande	University at Buffalo- (ADVANCED MANUFACTURING PROCESS ANALYSIS)		2020
101.	Kalyani M Markande	National Research Tomsk State University-(CAREER PLANNING)		2020

102.	Kalyani M Markande	Ludwig-Maximilians-Universität München-(COMPETITIVE STRATERGIES)		2020
103.	Kalyani M Markande	Osmosis(COVID19 CME)		2020
104.	Kalyani M Markande	Imperial College London-(CREATIVE THINKING TECHNIQUE AND TOOLS FOR SUCCESS)		2020
105.	Kalyani M Markande	University at Buffalo-(DIGITAL MANUFACTURING AND DESIGN)		2020
106.	Kalyani M Markande	University of California , Davis-(ESSENTIALS OF ENTREPRENEURSHIP)		2020
107.	Kalyani M Markande	Google Cloud-(GETTING STARTED WITH GOOGLE SHEETS)		2020
108.	Kalyani M Markande	Google Cloud-(GOOGLE CLOUD PRODUCT FUNDAMENTALS)		2020
109.	Kalyani M Markande	University of California-(GRAMMAR AND PUNCTUATION)		2020
110.	Kalyani M Markande	Università Bocconi-(INTERNATIONAL LEADERSHIP AND ORGANIZATIONAL BEHAVIOUR)		2020
111.	Kalyani M Markande	University of California, Davis-(MATERIAL SCIENCE)		2020

112.	Kalyani M Markande	Rice University-(PERSONAL LEADERSHIP DEVELOPMENT PLANNING AND LEADING HIGH PERFORMING TEAMS)		2020
113.	Kalyani M Markande	University of Minnesota-(PREPARING TO MANAGE HUMAN RESOURCE)		2020
114.	Kalyani M Markande	National Research Tomsk State University-(PRESENTATION SKILLS)		2020
115.	Kalyani M Markande	Rice University-(PROJECT MANAGEMENT INITIATING AND PLANNING)		2020
116.	Kalyani M Markande	Rice University-(RELATIONSHIP MANAGEMENT)		2020
117.	Kalyani M Markande	Rice University-(SELF AWARENESS AND THE EFFECTIVE LEADER)		2020
118.	Kalyani M Markande	University System of georgia - SIX SIGMA AND THE ORGANIZATION (ADVANCED)		2020
119.	Kalyani M Markande	University System of georgia - SIX SIGMA PRINCIPALS		2020
120.	Kalyani M Markande	University System of georgia - SIX SIGMA TOOLS FOR ANALYZE		2020
121.	Kalyani M Markande	University System of georgia - SIX SIGMA TOOLS FOR DEFINE MEASURES		2020
122.	Kalyani M Markande	University System of georgia - SIX SIGMA TOOLS FOR IMPROVE AND CONTROL		2020

123.	Kalyani M Markande	University of California, Davis- (SPANISH VOCABULARY MEETING PEOPLE)		2020
124.	Kalyani M Markande	University of Michigan- (SUCCESSFUL NEGOTIATION ESSENTIAL STRATERGIES)		2020
125.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN LOGISTICS)		2020
126.	Kalyani M Markande	Georgia institute of technology- (SUPPLY CHAIN PRINCIPALS)		2020
127.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN PLANNING)		2020
128.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN SOURCING)		2020
129.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN OPERATIONS)		2020
130.	Kalyani M Markande	Wesleyan University- (UNDERSTANDING MEMORY)		2020
131.	Kalyani M Markande	INTRODUCTION TO INTERNET OF THINGS		2020
132.	Kalyani M Markande	IIT Bombay - (Innovation by Design)		2020
133.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN MANAGEMENT STRATEGY)		2020
134.	Aurag Shinde	Six Sigma Principles	Coursera Course	2020

135.	Aurag Shinde	Supply Chain Logistics	Coursera Course	2020
136.	Aurag Shinde	Engineering Project Management: Initiating and Planning	Coursera Course	2020
137.	Akshay Somoshi	Six Sigma Principles	Coursera Course	2020
138.	Akshay Somoshi	Supply Chain Logistics	Coursera Course	2020
139.	Akshay Somoshi	Engineering Project Management: Initiating and Planning	Coursera Course	2020
140.	Rajveer Shinde	Six Sigma Principles	Coursera Course	2020
141.	Rajveer Shinde	Supply Chain Logistics	Coursera Course	2020
142.	Rajveer Shinde	Engineering Project Management: Initiating and Planning	Coursera Course	2020
143.	Rushikesh Shinde	Six Sigma Principles	Coursera Course	2020
144.	Shivam Deshmukh	Six Sigma Principles	Coursera Course	2020
145.	Shivam Deshmukh	Supply Chain Logistics	Coursera Course	2020
146.	Shivam Deshmukh	Engineering Project Management: Initiating and Planning	Coursera Course	2020
147.	Shreyash Asane	Supply Chain Logistics	Coursera Course	2020
148.	Aurag Shinde	Innovation by Design	Swayam	2020

149.	Kalyani Markande	Innovation by Design	Swayam	2020
150.	Shreyash Asane	Innovation by Design	Swayam	2020
151.	Atharv Moghe	Innovation by Design	Swayam	2020
152.	Pratiksha Kakade	Innovation by Design	Swayam	2020
153.	Shreyash Asane	Automation in Manufacturing	Swayam	2020
154.	Aditya Date	Excel Skill for Business Essentials	Coursera Course	2020
155.	Harish Dilip Despande	Introduction to Data Analytics for Business	Coursera Course	2020
156.	Harish Dilip Despande	Getting started with AI and IBM Watson	Coursera Course	2020
157.	Harish Dilip Despande	Machining Science	NPTEL Course	2020
158.	Harish Dilip Despande	Operation Management	NPTEL Course	2020
159.	Saurabh Sanjeev Rathi	Budgeting and Scheduling Projects	Coursera Course	2020
160.	Saurabh Sanjeev Rathi	Initiating and Planning Projects	Coursera Course	2020
161.	Saurabh Sanjeev Rathi	Managing Project Risks and Changes	Coursera Course	2020
162.	Saurabh Sanjeev Rathi	Programming for Everybody (Getting Started with Python)	Coursera Course	2020

163.	Saurabh Sanjeev Rathi	Python Data Structures	Coursera Course	2020
164.	Saurabh Sanjeev Rathi	Supply Chain Logistics	Coursera Course	2020
165.	Saurabh Sanjeev Rathi	Supply Chain Principles	Coursera Course	2020
166.	Nimish Rajesh Waghamare	Sustainable Fashion	Coursera Course	2020
167.	Nimish Rajesh Waghamare	Supply Chain Management Be Global	Coursera Course	2020
168.	Nimish Rajesh Waghamare	Foudation of Business Strategy	Coursera Course	2020
169.	Nimish Rajesh Waghamare	Brand and Product Management	Coursera Course	2020
170.	Nimish Rajesh Waghamare	Excel Skill for Busines Intermediate 1	Coursera Course	2020
171.	Nimish Rajesh Waghamare	Excel Skill for Business Essentials	Coursera Course	2020
172.	Nimish Rajesh Waghamare	Supply Chain Logistics	Coursera Course	2020
173.	Krushna Shriram Suroshe	Six Sigma & Organization (Advanced)	Coursera course	2020

174.	Krushna Shriram Suroshe	Machine learning	Coursera course	2020
175.	Krushna Shriram Suroshe	Six Sigma Advanced Define & Measure phases	Coursera course	2020
176.	Krushna Shriram Suroshe	Inventory Management Foundations	Coursera course	2020
177.	Rupesh Rajendra Gawali	Introduction to Mechanical engineering design and Manufacturing with Fusion 360	Coursera course	2020
178.	Rupesh Rajendra Gawali	Advanced Manufacturing Enterprise	Coursera course	2020
179.	Amrutkar Rushikesh Laxman	Product Design : The Delft Design Approach	edX course	2020
180.	Amrutkar Rushikesh Laxman	Designing the user experience	esX course	2020

6.4 NUMBER OF STUDENTS PLACED

Term Two			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
01	ARAYMOND FASTENERS INDIA PVT. LTD	45	04

Package Offered:3.5L

6.5 NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS

GATE	GRE	UPSC	MPSC	CAT	Any other reputed examination for Higher studies (TOFEL, etc.)
1(ME)	5(MS)	--	--	2 (MBA)	5(MS)

7. SUMMARY AND SWOC ANALYSIS

7.3 FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Parents	73	Satisfactory
2	Employers	73	Satisfactory
3	Students	73	Satisfactory

7.6 SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths	1	Provisionally Accredited
	2	Liasoning With Industries
	3	Industry Exposure
	4	Experience faculty & good Retention Ratio
Weaknesses	1	Less Number of PhD Faculty
	2	Less Consultancy, Research Grand
	3	Less No. of R&D Funded Projects
	4	Less Number of PhD Faculty
Opportunities	1	Utilization of Industrial Laboratories
	2	Through MoU, Training Program, Consultancy and Project in Association With Industries
	3	Qualification And Up-Gradation of All Faculties
Challenges	1	Placement In Core Companies
	2	Improve No. of Patents & Copyright
	3	To attract students for Production Programme
	4	Placement In Core Companies

7.7 FUTURE PLANS OF THE DEPARTMENT(For Next Academic Year)

1	To enroll maximum faculty for PhD
2	To increase the liasoning with industry for placement.

7.8 INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE FOLLOWING AREAS

Area	Initiatives
Academics and overall profile of Department	To prepare course manual according to Blooms Taxonomy. To participate students' projects in National Design Research Forum competition, paper presentation, BAJA, SUPRA, EFFICYCLE and GARUDSHWA competitions. Students are motivated to participate various sports and cultural activities.

SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	197
FACULTY CONTRIBUTION		
02	e-content developed by faculty and available online	11
03	Number of FDP/STTP attended by the department faculty	52
04	Number of Seminars/ workshops/ webinars attended by the department faculty	174
05	Number of Conferences/ symposiums attended by the department faculty	01
06	Number of Online courses / certificate courses completed by department faculty	49
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics)	07
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	01
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	19
11	Number of Conferences/ symposiums organized by the department (for faculty)	00
12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	09
13	MOU signed with academic and professional organizations	04
14	Number of Students' chapters /clubs	01
15	Number of Social activities organized	00
16	Number of Parent meeting	00
17	Number of Alumni meet	00

18	Number of student counseling and career guidance at the department level	00
RESEARCH CONTRIBUTION		
19	Number of Funded research project	00
20	Number of Testing and consultancy	00
21	Number of Patents, copyright, trademark and other (IPR)	00
22	Number of Papers published/ presented in proceedings of conferences	00
23	Number of Papers published in journals	02
24	Number of Book/ article publications	00
25	Total Research citations	08
26	Number of ME awarded	00
27	Number of PhD AWARDED	00
INTERACTION WITH INDUSTRY		
28	Number of Industrial visits organised	00
29	Number of Expert lectures delivered by industry experts	04
30	Number of Industry –sponsored projects (UG/PG)	00
31	Number of MOU signed with industry	04
32	Number of Faculty members undergone industrial training	00
33	Number of Students in-plant training and (or) internship programme	135
34	Number of students placed	01
35	Number of students qualified in the examinations	73

Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.

**Name and Signature
Head of Department**

